

Interest rates

Russia's oil

Western groups wait
for the prize
Page 15

Minds over matter

Machines that
can think
Page 12

Carlos arrest

What will Sudan
get in return?
Page 4

TOMORROW'S
Weekend FT
The money men in the
beautiful city

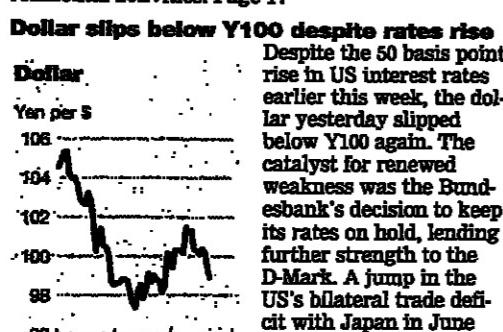
Europe's Business Newspaper

BASF up 41% in first half as volumes improve

BASF, first of the big German chemical groups to report half-year results, posted pre-tax profits up 41.4 per cent to DM855m (\$425m). Volumes were up 9 per cent year-on-year, but prices, on average, remained 2 per cent down on the same period last year. Sales in Germany fell 2.3 per cent as the country continued to struggle with recession.

The results were at the lower end of analysts' expectations because of heavy restructuring charges in North America and a decline in earnings from interest and currency transactions. Page 17; Lex, Page 16

US ethical fund turns against Body Shop: US-based ethical investment manager Franklin Research & Development has advised its clients to sell their shares in Body Shop International, UK-based natural toiletries producer and retailer, partly because of concerns about forthcoming press criticism of some of the company's social and environmental activities. Page 17

Dollar slips below Y100 despite rates rise

Despite the 50 basis point rise in US interest rates earlier this week, the dollar yesterday slipped below Y100 again. The catalyst for renewed weakness was the Bundesbank's decision to keep its rates on hold, lending further strength to the D-Mark. A jump in the US's bilateral trade deficit with Japan in June also prompted further dollar selling. Currents, Page 32; Japanese money supply picks up, Page 4; Sony blames strong yen for 49% profits fall, Page 21

Albania seeks foreign investors: Albania, the former hardline communist country, will begin privatising its main state-owned utilities this autumn and wants the participation of foreign investors, President Sali Berisha said. Page 16

Brown says Marfa works US commerce secretary Ron Brown said the North American Free Trade Agreement was "living up to its promise", but statistics showed that the US trade deficit with Canada was growing and its surplus with Mexico shrinking. Page 16

Euro Disney's finance chief quits: Euro Disney, the leisure group which recently completed a FFr13bn (\$2.42bn) refinancing, said Michael Montgomery was resigning as chief financial officer less than 18 months after being brought into the group from Walt Disney, its US parent company. Page 17

China in \$825m coal pipeline deal: China signed a ground-breaking \$825m agreement with a US-led consortium for construction of what is reported to be the world's longest coal slurry pipeline, to be completed by 1997. Page 16

Algeria earthquake kills 150: An earthquake measuring 5.6 on the Richter scale killed nearly 150 people and injured 200 more in western Algeria.

Fall in capital expected at Lloyd's: Agents at Lloyd's of London expect the insurance market's capital base to fall in 1995 to £10.3bn (\$16bn) from £11bn this year. The forecast is more optimistic than had been expected in some quarters. Page 7

Drugs industry increases trade surpluses: The UK pharmaceuticals industry increased its trade surplus from £1.329bn (\$2.04bn) in 1992 to £1.672bn last year, the biggest percentage rise since 1980. Exports were up from £2.998bn to a record £3.685bn, while imports rose from £1.663bn to £2.013bn. Page 7

Varig offers board places for financial aid: Varig, Latin America's largest airline, has proposed offering board seats to McDonnell Douglas and General Electric in return for help with its financial restructuring. Page 19

Dublin crime boss shot dead: Martin Cahill, a Dublin crime leader known as The General was shot dead at the wheel of his car near Dublin city centre. The Irish National Liberation Army claimed responsibility. The Irish National Liberation Army claimed responsibility. Page 17

Ericsson ahead 78%: A surge in sales of mobile telephone equipment helped Swedish telecommunications group Ericsson raise first-half pre-tax profits 78 per cent to SEK2.29bn (\$230m). Page 17

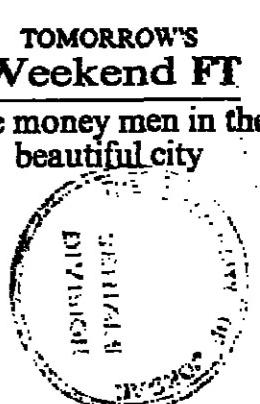
Nobel Prize author dies: Nobel Prize-winning author Elias Canetti died in Zurich aged 89. Obituary, Page 13

STOCK MARKET INDICES		STERLING	
FTSE 100	3192.5	(-7.7)	
Yield	3.95		
FTSE Eurodax 100	1252.53	(-10.14)	
FTSE All-Share	1583.74	(-0.27)	
Nikkei	1602.77	(+0.21)	
New York Investors			
Dow Jones Ind Ave	3771.82	(-4.88)	
S&P Composite	454.12	(-1.05)	
S Index	707	(7.8)	
US LUNCHTIME RATES		DOLLAR	
Federal Funds	4.1%		
3-mo Tres Bill Yld	4.857%		
Long Bond	100.1		
Yield	7.47%		
LONDON MONEY		STERLING	
3-mo Interbank	5.7%	(5.7%)	
Life long gilt rate	100.5	(Sep 1993)	
NORTH SEA OIL (Argus)		STERLING	
Brent 15-day (Oct)	\$16.725	(-0.05)	
Gold		STERLING	
New York Comex	\$365.9	(52.3)	
London	\$380.45	(377.95)	
		Tokyo close Y 99.88	

Austria	Stocks	Greece	Dax 30	Lux	Upticks	Qatar	Oris 100
Belgium	Dax 25	Hong Kong	Hk514	Malta	Lm120	S.Africa	SR11
Denmark	Spex	Hungary	Hf145	Morocco	Shg100	Saudi	SR12
Finland	Lm120	Iceland	Ic215	North	Fl 400	South Afr	SR12
Cyprus	C210	India	Rs60	Nigeria	Natc20	Spain	SR22
Czech Rep	C210	Ireland	Sm120	Norway	Nv1720	Sweden	SR18
Denmark	Dk115	Italy	L3000	Other	Os150	Swiss	SPS130
Egypt	Es110	Japan	Y500	Malta	Psi225	Turkey	SPS130
Finland	Fm114	Jordan	Jd125	Philippines	Psi225	UAE	Sp120
Fiji	Fm112	Kuwait	Fm125	Poland	Ps1220	Turkey	UAE
Germany	Dax 30	Lebanon	Us170	Portugal/Wind	Ps1200	U.S.	UAE
							E225

FINANCIAL TIMES

FRIDAY AUGUST 19 1994



End in site for compensation litigation ■ Judge approves \$1.3bn out-of-court settlement

US deal could settle asbestos suits

By Richard Lapper and Tim Burt
in London

The end of a multibillion dollar litigation that has forced many asbestos companies to close and has posed a threat to insurers could be in sight after the approval of a \$1.3bn out-of-court settlement.

Judge Lowell Reed, a federal judge in Philadelphia, this week approved the deal which involves 20 asbestos companies.

Approximately 100,000 Americans who have been exposed to asbestos will receive

compensation if they contract certain diseases, in a deal between lawyers and the Centre for Claims Resolution, an asbestos industry body formed in 1988 to handle personal injury claims.

Under the scheme, victims of mesothelioma, a cancer of the lining of the lung, will receive between \$20,000 and \$200,000 and victims of other lung cancers between \$10,000 and \$36,000. Awards will be \$5,000 to \$32,000 for other cancers linked to exposure to asbestos and between \$2,500 and \$30,000 for non-malignant diseases.

The total awards paid each year will also be capped, further reducing the average level of individual awards.

The centre represents only about a quarter of the now largely defunct US asbestos industry. But Mr Lawrence Fitzpatrick, chief executive, said other former asbestos companies were interested in expanding the scheme which could "serve as a model for resolution of the problem".

Some 200,000 legal claims - which are not covered by this week's deal - have been filed.

Total costs already amount to some \$10bn, with much of the burden falling on insurers.

Insurers, who are expected to fund about two-thirds of the US settlement, should benefit from the deal.

This is a significant development for the bottom line of many companies who will no longer need to wonder how much they have to pay," said Mr Steve Goldstein, vice-president of the Insurance Information Institute, a New York-based industry body.

The troubled Lloyd's of London insurance market could also get

some relief from the settlement, which could allay its worst fears about huge claims in US courts.

The extent of the London market's exposure to the companies involved in this week's settlement is not yet known.

However, final approval of the deal is uncertain, principally because lawyers for victims or potential victims are divided.

Mr Ron Motley, one of the centre's lawyers, predicted yesterday that the settlement would lead to a significant reduction in its liability provisions for asbestos-linked legal action.

However, other lawyers oppose the deal and will appeal. Mr Brent Rosenthal of the Dallas-based lawyers, Baron & Budd, said people who have not yet developed asbestos-related diseases were effectively being asked to give up their legal rights. In addition, he criticised the ceilings on the awards.

Britain's T&N, the second-largest insurance company represented by the centre, predicted yesterday that the settlement would lead to a significant reduction in its liability provisions for asbestos-linked legal action.

Clinton urged to act on flood of Cuban refugees

By James Harding in Washington

Governor Lawton Chiles of Florida yesterday declared a state of emergency and called on President Bill Clinton to provide federal help to cope with the growing tide of Cuban refugees reaching the US state.

The arrival of hundreds of refugees daily has prompted US officials to conclude that Cuban President Fidel Castro has carried out a threat to the US that he would allow Cubans to leave the country without restriction.

"We will not allow Fidel Castro to dictate our immigration policy," said Ms Dee Dee Myers, White House spokeswoman.

The statement follows the rapid deterioration of relations between the US and Cuba, where the suppression of an anti-Castro demonstration earlier this month has heralded a new wave of refugees.

In recent weeks, Washington has said it will not allow another

surge of Cuban refugees fleeing a government which oppresses its people and mismanages its economy.

Mr Castro has suggested that the US is getting what it deserves in dealing with an influx of people trying to escape the hardships caused by a US trade embargo.

US relations with Cuba have deteriorated over the past month following a series of boat hijackings by refugees attempting to flee and clashed in Havana, which Mr Castro blamed on Washington.

The Miami Coast Guard has picked up 2,223 refugees this month, bringing the total to 6,854 for the year so far, nearly double the 3,656 Cubans who crossed the 90-mile Florida Straits last year.

It handled 547 refugees on Wednesday after nearly 600 in the first two days of the week.

US State Department officials believe Mr Castro has informally eased restrictions on Cubans seeking to leave the country. "It appears at this point that the systems of control seem to have been lifted," one official said. The department said it was looking at "contingency plans for dealing with a mass exodus".

The Clinton administration is advising Cubans not to "risk life and limb" in attempting to make the crossing to Florida and has warned the Castro government that it will not tolerate an exodus, though there appears to be little it can do to halt the flow.

"We will not permit another Mariel-type boatlift," Ms Myers

Continued on Page 16

AHP plans to keep Cyanamid unit

By Patrick Harverson
in New York

American Home Products, the US drugs and consumer products group, said yesterday it had no plans to sell the agricultural chemicals business of American Cyanamid, the healthcare and agricultural products company which agreed this week to be bought by AHP for \$3.7bn.

Mr John Stafford, AHP's chair-

man, said: "Our plan is to keep the agricultural chemicals business. It's growing, it's technology-based, which is consistent with our approach to the business. It's really an outstanding part of our diversified portfolio."

Mr Stafford also said that there was significant unrealised potential in the Cyanamid unit.

"It has a chemical library of some 300,000 compounds; by

using today's technology it can be screened for pharmaceutical uses - that can be an extra plus."

The comments followed speculation on Wall Street that AHP would move quickly to sell the agrochemicals unit once it had completed the integration of Cyanamid's drug business.

AHP defends delicate chemistry of acquisition, Page 18

MORSE

A Faster Bus for the City.

20

THE average speed of a London bus is 10.2mph. The new Sun SPARCstation 20's MBus is about 66,000,000 times quicker.

The MBus is the route data takes to and from Sun's SuperSPARC processors. With a top speed of 400 million bytes per second, the MBus can handle up to four processors working simultaneously.

Not surprisingly then, the City's biggest money movers choose Sun.

Flag down the SPARCstation 20 at one of Morse Computers' Banking Technology Days. For a free ticket, phone Robert Osborn.

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NEWS: EUROPE

Russian brokers fight to fend off tax police

By Chrystia Freeland

Russian stockbrokers yesterday were engaged in a fierce battle to block a draft law which would give the tax police regulatory control over the stock market and give the government the right to discriminate against foreign investment banks.

The draft legislation, prepared by the Finance Ministry, is part of the state's broader inclination to react to the pyramid schemes spreading throughout Russia with strong-arm tactics which brokers fear "won't kill the market but could seriously jeopardise its development".

The struggle over stock market regulation is one battle in the war between free market proponents of greater economic liberalisation and those forces in the government which still back strong central control.

Russia's immature but increasingly robust stock market is straining to absorb a sharp increase in foreign and domestic investment which began earlier this year and saw trading worth Rbs1,000 billion (£30bn at the market rate) in July.

Growing investor interest is a hopeful sign that Russia's massive privatisation drive is beginning to pay rich dividends but it is a development with which the fledgling stock market, currently regulated by four separate government institutions and a contradictory thicket of legislation, is ill-equipped to cope.

Brokers say the Finance Ministry's draft law, which they describe as a "hasty and ill-prepared" reaction to mounting problems most vividly exemplified by the MMM investment fund crisis, would make matters worse.

The draft law would give the tax police, the branch of the ministry which orchestrated the dramatic armed raid on the president of the MMM pyramid scheme earlier this month, a direct role in regulating the stock market. It would also open the door to explicit government discrimination against foreign investment institutions.

However, in a sign that Russia's emerging capitalists are beginning to play an effective role in shaping public policy, Moscow brokers this week have been waging a fierce but covert battle to prevent the draft legislation becoming law.

They have quietly lobbied officials from the cabinet, president's office and state privatisation agency and have written a letter to Mr Alexander Shokhin, deputy prime minister, which is scheduled to be published in a leading Russian business newspaper over the weekend.

"This is an effort by the government to turn off the taps of commerce and to control the financial markets," Mr Dmitri Vasilev, deputy chairman of the state privatisation committee said. "It is very dangerous."

For stockbrokers, the draft law embodies their worst fears about the possible government reaction to the collapse of MMM, which became a cause célèbre in Russia earlier this month. When the pyramid began to crumble, brokers, who have formed self-regulatory associations throughout Russia, urged the government not to react to the crisis by tightening government control.

Instead, they are lobbying the Kremlin to introduce a US-style self-regulatory system and to recognise that over-the-counter trading, already the dominant form in Russia, is increasingly becoming the norm in the west and should be accepted here as well.

Minister points way for tough action against indebted companies

Russia braced for big bankruptcies

By Chrystia Freeland
In Moscow

The Russian government has begun to brace the country for a painful round of big industrial bankruptcies in the state sector.

Mr Oleg Soskovets, the deputy prime minister who chairs an emergency commission convened to deal with the mounting debt crisis, warned on television late on Wednesday night that "we must not be afraid of bankruptcies." The minister told Russians that his commission had prepared 24 draft laws to resolve the debt crisis which would be signed into law over

the next few weeks.

Mr Soskovets' tough but vague statements were the strongest signal yet that Russia's fragile economic reforms may weather the debt crisis largely intact. Growing enterprise debt, which Mr Soskovets said amounted to Rbs30,000 billion (£27.7bn at the market rate), is the most serious test the Russian government has yet faced.

If the Kremlin gives into the temptation to bail out its indebted factories the country's tentative macro-economic stabilisation could be jeopardised, but allowing the factories to go bankrupt could cause wide-

spread unemployment and trigger social unrest.

"The state must be very harsh with those companies which behave themselves badly in the transition to a market economy," Mr Soskovets said. He referred specifically to the troubled Zil motor manufacturer, which is hoping the government will save it from looming financial ruin. But, if Mr Soskovets prevails, there will be no state salvation for the company which was once the flagship of the Russian car industry.

"There [at Zil] is an obvious lack of understanding of marketing and an inability to deal

with creditors. So we cannot simply give them soft loans," Mr Soskovets said.

He warned viewers that some further contraction of Russia's already drastically reduced industrial production was inevitable in the transition to a market economy. He also rejected the notion, increasingly popular among cash-strapped factory managers, that foreign competition was the source of their travails.

"We must not be confused by some pseudo-patriotic idea about defending our markets," said. "The state cannot stem the inflow of foreign goods."

But while Mr Soskovets, like

EUROPEAN NEWS DIGEST

Cholera found in Don river



A cholera epidemic reached further into the Russian heartland this week when health officials detected the disease in the waters of the Don, one of the nation's most important and beloved rivers. The outbreak has already claimed 16 lives in the southern region of Dagestan, where more than 500 people have been infected by the disease, and four in the embattled Chechen republic, where 34 cases have been registered. One person has died of cholera in Moscow and health officials both there and in St Petersburg fear that carriers of cholera may be at large in their cities. The epidemic now appears to be spreading from the Caucasus to the central regions of Russia. Officials in Voronezh have detected cholera in the Don and Bityg rivers and authorities in Krasnodar are worried that it has spread into their region as well. Four villages in Dagestan, the original source of the infection, have been placed under quarantine and some air, rail and transport routes have been closed, but officials fear that travel by car into and out of Dagestan might lead to a further spread of cholera. Chrystia Freeland, Moscow

central bank – recently converted to fiscal orthodoxy – fiercely opposed, was made on the eve of the president's tour of Russia's industrial heartland. While he cruised down the Volga river the president was a captive audience for cash-squeezed factory directors, like the managers of the Avtozavod car plant who lobbied the president for tax breaks and more soft loans when he visited their factory. Because of the debt crisis, Avtozavod is four weeks behind in paying wages to its employees.

Carmakers are not the only industrialists campaigning for an end to the government's painful economic rigour. This week the fiscal squeeze hit the sector which is Russia's greatest source of solace and one area in which Moscow rightly feels it makes a world-beating product: vodka.

The Kristal factory, makers of Stolichnaya, one of the world's best vodkas, has been declared insolvent by the Federal Bankruptcy Agency. But like the carmakers, the director of Kristal is fighting back in a very public campaign to force the government to reverse its decision. He and other factory directors will be appealed for an increased flow of soft credits and an end to the state's new tough policing of fiscal mismanagement.

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NEWS: WORLD TRADE

Uphill fight for Taiwan grand plan

A \$300bn, six-year infrastructure programme suffers from cuts, corruption and crime

After years of delays, the Mucha line of Taipei's Mass Rapid Transit system is scheduled to start running by the end of the month. But no one is putting money on that deadline being met.

The \$16.5bn Taipei MRT was to have been the centrepiece of Taiwan's \$300bn, six-year national infrastructure development plan, announced in 1990 with great fanfare. Instead it has become a symbol of the troubles of the ambitious scheme which has been plagued by massive cuts, delays, corruption and interference from organised crime.

Lured by glossy government brochures and the promise of substantial business, international contractors flocked to Taiwan after the plan was announced. Most have been disillusioned.

"The way things are structured right now, this is a terrible market - one of the worst markets in Asia," said an American working at an international construction company. Like others interviewed he asked not to be identified.

"In this respect Taiwan is quite similar to Japan, although Japan has gotten better in recent years. It's extremely difficult for outsiders to come in. You can get

jobs if you play the game, but to get jobs and make money - that's a completely different story."

Historically the ruling Nationalist party has been loath to invest in infrastructure, preferring instead to bank funds for an illusory reconquest of mainland China. After martial law was lifted in 1987 there was a public outcry

projects were new. In mid-1993 the plan was officially scaled back to some 300 projects costing more than \$200bn. But two-thirds of them have fallen well behind schedule and many others are being quietly dropped.

Projects on the drawing board include a proposed 245km high-speed rail from Taipei to Kaohsiung at a cost of \$16.7bn; a planned \$10.8bn

discriminated against in the awarding of government contracts above \$5m.

Before November 1993, bidding on public construction contracts in Taiwan was open only to non-Japanese companies. This was part of an effort to counter Taiwan's growing trade deficit with Japan. But many Japanese have been able to circumnavigate these restrictions.

Citing obstacles ranging from labyrinthine bureaucracy to rigged bidding practices, industry insiders expect strong resistance to implementing the Gatt provisions.

Simply gaining access to information is the first difficulty. Five ministries are in charge of developing and administering their own individual projects, and there is little co-operation.

Infrastructure projects tend to be dominated by state-run contractors, especially the Bureau of Engineering Services and the Retired Servicemen's Engineering Agency. Politicians are often shareholders in Taiwanese contracting companies and have access to privileged information on tenders, such as secret price ceilings. Politicians are also alleged to exert influence on the bidding process. Foreign companies complain of archaic

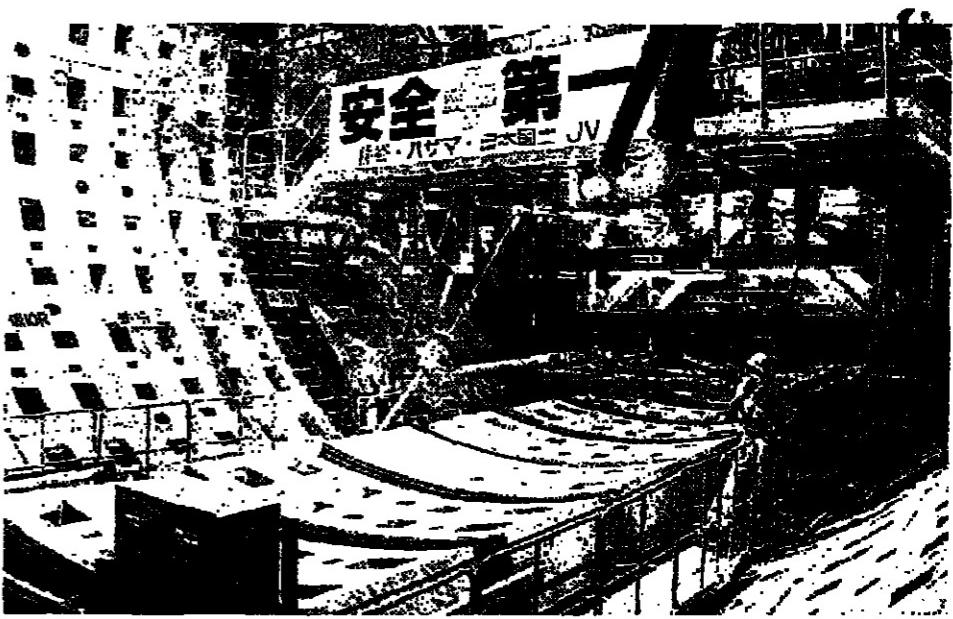
regulations out of line with international practices, complex bidding criteria and tendering conditions, difficulties in procuring imported labour, elaborate licensing systems and problems enforcing contractual agreements.

Price ceilings are often set at unrealistically low levels, so foreign companies may not bid directly. Instead they subcontract parts of the project from the local company that wins the bid. This is however fraught with hazards as the foreign company is used as a handy scapegoat if something goes wrong.

The ubiquitous problem of underworld influence in the construction industry has been made worse by the large sums of money involved in the six-year plan.

"The gangsters are realising this is good business," said a Taiwanese working for a foreign engineering company.

Part of the problem is that the government gives out exceptionally high advance payments - often 25 per cent - for contracts. Companies associated with organised crime win the contract, take the advance payment offshore and invest it. The actual work is then subcontracted out. This often results in shoddy workmanship.



Digging starts at Tokyo Bay

A gigantic digging machine (above) yesterday began work on the tunnel section of the Y1.440bn (\$14.4bn) Trans-Tokyo Bay Highway, which will include the widest undersea tunnels in the world, Reuter reports from Tokyo.

The 15.1km toll highway, including two 9.4km undersea tunnels, a 4.4km bridge over the water and two man-made islands, will run across the centre of the bay, connecting Kawasaki City on the west coast and Kisarazu City to the east and reducing the trip between the two from 110km to 30km.

The large cities of Tokyo, Yokohama and Chiba are also on the bay, as well as the industrial districts of Keihin and Keiyo. The cylindrical tunnelling machines, at

14.14 metres each, are the same width as the tunnels they dig, with cutters mounted on their forward surfaces. The Channel Tunnel has a width of 8.8 metres.

A TT official said the work would be difficult because the bottom of the bay is very soft. In addition, the tunnels will be built 60 metres below sea level where water pressure would be strong.

The Trans-Tokyo Bay Highway is scheduled to begin operating by March 31, 1997. The construction of the man-made islands and the bridge started in 1989 and about half of the total construction work had been finished at the end of July.

Traffic on the highway is expected to be about 33,000 vehicles a day initially, increasing to 64,000 eventually.

Sharp boost in Indian foreign investment

By Shireen Sidhu in New Delhi

Direct foreign investment in India has risen rapidly, with the government approving more than 2,100 foreign investment proposals, worth Rs156.2bn (\$4.98bn) between August 1991 and June 1994, the Ministry of Industry said yesterday.

Investments in the first half of 1994 reached Rs11.3bn, compared with Rs17.86bn for the whole of 1993 and Rs6.75bn in 1992.

The 1994 investments included Rs9.32bn under schemes put forward to attract investment from non-resident Indians.

In all, foreign direct investment in the four years to June 1994 stood at Rs39.43bn, the ministry reported, compared with Rs3.51bn in 1991, the year India began its liberalisation programme.

Some 80 per cent of investment approvals have been in high-priority industrial sectors. They include power and fuels at Rs47.38bn; the metallurgical industry at Rs15.03bn; services at Rs17.15bn; food processing at Rs14.14bn; electrical equipment at Rs12.25bn; chemicals, excluding fertilisers, at Rs10.95bn; tourism and hotels at Rs7.28bn; transportation, including the car industry at Rs5.36bn; and telecommunications.

ABB wins contract for Java

By Andrew Baxter

A consortium led by Asea Brown Boveri, Europe's largest electrical engineering group, has won a \$783m order to build a 1,000MW power station at Muara Tawar, in West Java.

The order was placed by Perusahaan Umum Listrik Negara (PLN), the Indonesian state electricity authority.

It will be shared by ABB and its consortium partner, Marubeni of Japan. ABB's part is valued at about \$400m.

The deal will be supported by a financing package based on the participation of several export credit agencies, as well as a significant countertrade contract arranged by ABB Project & Trade Finance.

Marubeni is subcontracting the civil works to UK-owned Balfour Beatty Sakti Indonesia, part of BICC Group, and Japanese-owned PP Taisel Construction Indonesia. They have received a letter of intent for the \$1.8bn contract, which will be shared equally.

The new combined-cycle power station will be gas and oil-fired.

It is due for completion at the beginning of 1997. ABB said its very short project completion time had helped it win the order, with the first of six turbines expected to be running within 17 months.

"This should allay fears among the critics of the liberalisation programme that foreign investment is only pouring into the consumer durables and luxury goods sectors," a representative of the ministry said in New Delhi.

The US continues to be the leading foreign investor in India, accounting for Rs8.54bn of the total approved figures in the four years to June 1994.

Other leading investors include Switzerland at Rs11.71bn; Japan at Rs8.82bn; the UK at Rs8.45bn; Germany at Rs6.21bn; the Netherlands at Rs5.45bn; and Oman at Rs5.44bn.

Approvals to non-resident Indians reached a total of Rs16.88bn.

Mr G. Venkataswamy, Indian textile minister, yesterday said US textile producers had whipped up a propaganda campaign against imported Indian rayon skirts because they were becoming a hot fashion item.

The US Consumer Products Safety Commission said last week that the rayon-blended skirts could go up in flames in as little as four seconds and asked importers to recall a quarter of a million of them from the market.

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an industry where Britain

leads the world.

We're happy to be giving the British economy a hand.

Our 1993-94 results are out today. Turnover is up by £84 million at £1,133 million. Profit has increased by £5 million to £81 million.

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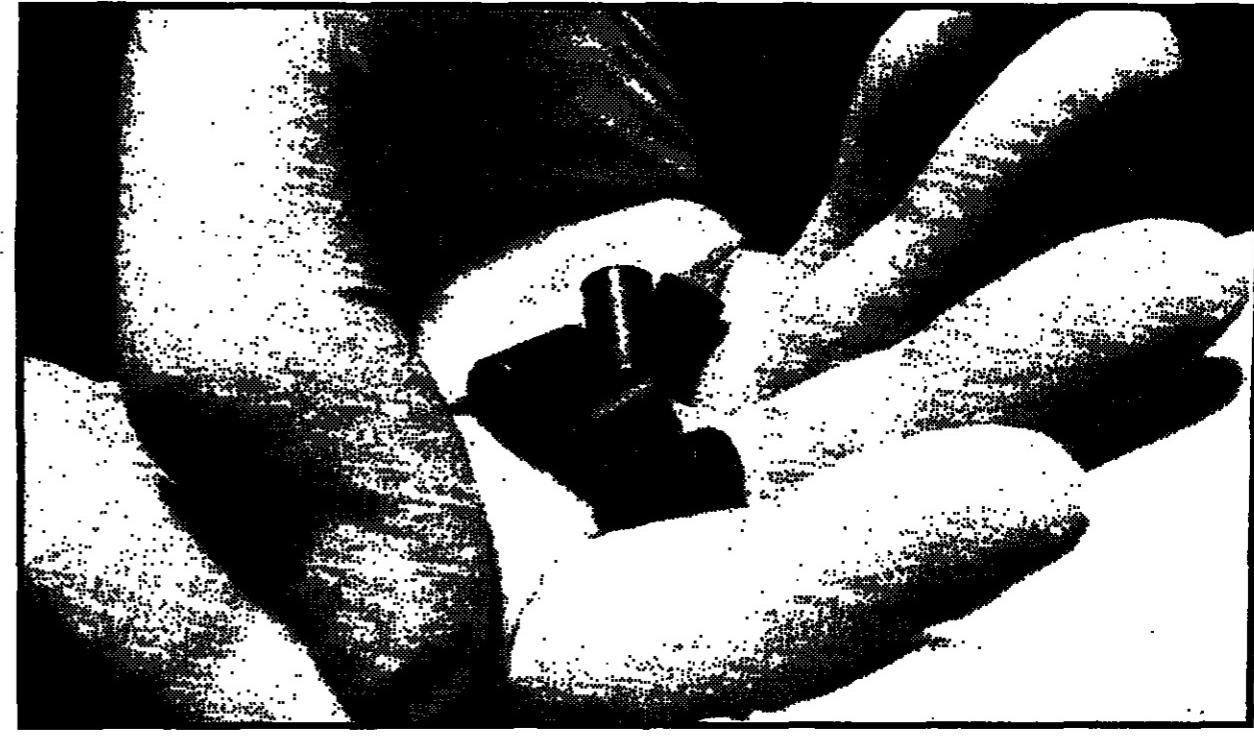
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an industry where Britain

leads the world.



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Cautious estimates suggest that the global market in nuclear services will be worth over \$20 billion by the year 2000 and more than \$35 billion by 2010.

We are well-placed to capture a sizeable share of this market, with all that means for Britain.

Already our work supports 1 in every 375 British jobs. We produce £1 of every £155 generated by the whole of the UK's manufacturing industry. £1 in every £750 earned abroad by British companies is earned by us.

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NEWS: INTERNATIONAL

Nigerian oil unions defy Abacha over strikes

By Our Foreign Staff

Nigeria's oil unions yesterday said they would press on with the six-week strike which has cut vital oil exports by a fifth, despite the military government's seizure of their headquarters and dismissal of executives. But industry sources said tankers were still loading on schedule at Nigeria's largest terminals and that there had been no immediate signs of an increase in strike action despite the crackdown.

Police cordoned off the headquarters of the two main oil unions, Nupeng and Pengassan, as well as the Nigeria Labour Congress in an attempt to break the strike and end the stalemate in a political crisis which has halted normal business and polarised the Moslem north and Christian south. The unions are demanding the release of Chief Moshood Abiola, the presumed winner of last year's annulled presidential election, who is in detention facing treason charges.

For the first time, protest spread from Mr Abiola's stronghold in the south-west to Kaduna, the political centre of northern Nigeria. Hundreds of people marched through the city in protest against the dismissal of the union leaders' residents said.

Yesterday's moves followed a nationally televised broadcast on Wednesday evening by Gen Sani Abacha, Nigeria's military leader, in which he said his government was dissolving the executives of the

three organisations, and would appoint administrators to run their affairs. Gen Abacha said that he would not hand over power to Mr Abiola, adding the government would not intervene to stop the opposition leader's treason trial, which has caused sporadic rioting.

In Lagos Mr Warlebi Agamane, sacked president of the blue-collar union Nupeng, said: "We are going underground to continue with the strike... The strike has not been called off." His counterpart in the white-collar union Pengassan, Mr Bola Owozirim, said: "We are still going ahead with our strike and we are going to contest Abacha's action in court."

"Our association will not be run by an administrator because the administrator will have no one to work with at our secretariat."

Unlike Nupeng, he said, his union's dissolved executive would not go underground. "Our association still exists. There is no need to go underground."

Oil industry officials said it was unclear whether Gen Abacha's move would hinder operations further. Crude oil production had stabilised after falling by 20 per cent from normal levels of 1.3m barrels per day because of the strike.

Exports have not been cut by an appreciable amount as oil that had been destined for domestic refineries, now closed by the strike, had been diverted to outside markets.

By Gordon Gramp in Tokyo

Money supply grew in Japan last month at an increased pace, after slowing since April when government spending was stalled by a parliamentary dispute over passage of the budget.

The Bank of Japan said yesterday that M2 plus certificates of deposit grew a preliminary 1.9 per cent in July against the same month last year, and confirmed its earlier estimate of a 1.5 per cent increase for June.

The central bank expects the July figure will not be far exceeded in the current quarter - the strongest growth this year was April's 2.2 per cent spurt. Last month's rise stemmed partly from tax rebates on salaries.

The rebates, part of a package to stimulate the economy unveiled in the spring by the then government, accompanied summer bonus payments to employees. Their effect had yet to show through fully in household spending data for June, released yesterday by the Management and Co-ordination Agency.

These showed an inflation-adjusted decline of 0.9 per cent from a year earlier, although moderated from a 1.7 per cent drop in May.

The agency said July figures might show an upturn, as many families received proceeds from the tax cuts late in June. The summer heatwave, which is increasing sales of drinks and air conditioners, is also expected to help.

The order to unions to return to work may lead to harsher measures and test whether the army is a united force or divided on ethnic lines like other sections of society. Such a split is the most dangerous prospect.

But key Japanese industries, which have struggled through the longest recession since the second world war, are making preparations for a revival, according to a survey released this week by Nippon Credit Bank, a big lender to manufacturers.

Automotive and electronics producers, two engines of economic growth, plan to increase capital spending this year after three years of decline. The NCB findings indicate car makers were stepping up outlays on plant and equipment by 1 per cent in the current fiscal year to March, and the electronics sector by 1.9 per cent.

Finally, Mrs Kumaratunga could try to increase welfare spending. Her manifesto includes promises of big food hand-outs to the poor. However, she may not be as profitable as she sounds, as such pledges are routine in Sri Lankan campaigning.

On balance, businessmen are willing to give Mrs Kumaratunga the benefit of the doubt although they may postpone big investment decisions for a few months. Some executives even argue the People's Alliance will prove good for business. They say that the corruption associated with the UNP was beginning to harm investment activity.

Moreover, they welcome Mrs Kumaratunga's determination to end the civil war, in which Tamil Tiger separatist guerrillas are fighting for an independent homeland.

Across the Japanese private sector as a whole, capital expenditure planned for the year was still down by 1.1 per cent from the previous year.

But the cut would be more modest than the 8.1 per cent reduction recorded in 1993, and the bank said the period of reduced spending commitment was nearing an end.

The legacy of the country's burst asset "bubble" of the late 1980s lived on yesterday in land values set annually by the National Tax Administration Agency. According to its calculations, land in Tokyo is worth at least a fifth less than a year ago.

By Gordon Gramp in Tokyo

South African President Nelson Mandela yesterday promised co-ordinated programmes to transform society following the apartheid era, but said little to address the concerns of blacks impatient for more rapid change. Patti Waldkirch reports from Cape Town. Mr Mandela's speech to parliament in Cape Town, which was broadcast live nationwide, marked the 100th day of the multi-party government of national unity. It was billed as an attempt to reassure his mass constituency that he would not put the demands of potential investors and nervous whites above the needs of those disadvantaged by apartheid.

"Millions have suffered deprivation for decades and they have the right to seek redress. They fought and voted for change, and change the people of South Africa must have," he told members of parliament, who gave him a standing ovation when he entered the chamber.

While judging the government's first 100 days a success, he stressed that "at the end of the day, the yardstick that we shall all be judged by is... are we, through our endeavours, creating the basis to better the lives of all South Africans?" But the speech gave little detail of proposed socio-economic development projects, and included almost no new initiatives to promote that goal. It was couched in language which would not be readily accessible to a township audience, focusing more on the process of managing change than on the kind of eye-catching programmes demanded by an impatient electorate.

He made only a passing reference to the country's desperate need for millions of new homes. Housing is the most politically explosive issue facing the new government, and is a significant focus of the Reconstruction and Development Programme, the government's umbrella plan for socio-economic development. A white paper on the programme is expected to go to the cabinet soon.

Nasreen vows to keep up fight

Ms Taslima Nasreen, the Bangladeshi writer who fled to Sweden last week to escape extremist Moslem death threats, emerged from hiding yesterday to proclaim she would keep up her fight against "fundamentalist insanity" in Bangladesh and around the world. Hugh Carnegy reports from Stockholm.

Rejecting criticism that her aggressive attacks on the suppression of Moslem women had provoked fundamentalists in a country where they previously had little influence, Ms Nasreen said Bangladesh was becoming less secular, while fundamentalism was "on the rise".

"Everyone must speak out clearly and explicitly against fundamentalism wherever it is in the world. One must speak out against the powers of darkness," she told a press conference in Stockholm. She said women in Bangladesh were "the slaves of men". Ms Nasreen, 32, who fled to Sweden while on bail facing charges in Dhaka of promoting religious unrest, said she intended to return home "when things are cooler", but gave no indication when that might be. In the meantime she intends to visit other western countries, including Norway and France. Moslem fundamentalists in Bangladesh have demanded she be hanged for her heretic comments and writings.

Tutsis to take over safe zone

Rwanda's victorious Tutsi-dominated Rwanda Patriotic Front (RPF) guerrilla army will move into the French-protected "safe zone" as soon as Paris withdraws its troops next week. Prime Minister Faustin Twagiramungu said yesterday. Reuter reports from Kigali.

"We want to occupy all Rwanda," he said. "Indeed, for the credibility of the government we have to occupy all Rwanda. But we will not attack the zone."

Mr Twagiramungu told reporters his government, which came to power last month, would co-operate with UN African forces taking over from the French forces. His remarks are likely to instill fear in hundreds of thousands of Hutu refugees staying in the zone set up by France last month to protect Rwandans from being attacked by the former government army and militia, and to stop the rebel advance.

They are also certain to upset the UN, which had hoped the zone would remain demilitarised after the world body took over the area following the French withdrawal, scheduled to be completed by Sunday.

Thousands of Hutus are already leaving the safe zone and heading into neighbouring Zaire ahead of the French withdrawal, fearing reprisals from the RPF.

Sudan to the list of governments which it accuses of sponsoring international terrorism, linking it with Iran, Syria and Libya.

According to the US "the cumulative weight of evidence establishes that Sudan is providing repeated support for international terrorism". The support is said to come more from the provision of training facilities and a safe haven, than from the active sponsorship of individual terrorist acts abroad.

Diplomats have pointed to the regular presence in Sudan of representatives of Iran's revolutionary guards, and members of radical Islamic factions, such as the Lebanese Hezbollah and the Palestinian Hamas.

The impact on an already strained economy has been calamitous. International aid, beyond that from its radical allies, has almost dried up. Gross national product is certain to contract again this year; exports, which have more than halved in value since 1989, are expected to fall further, and inflation to accelerate beyond the current estimated annual rate of at least 250 per cent. There have been reports of violent anti-government demonstrations from several towns this year and diplomats expect there to be more evidence of popular discontent as the economic crisis deepens.

Meanwhile, there is no sign of an end to the 11-year war in the south, despite the ceasefire between the regime and the two factions of the Sudan People's Liberation Army. The fighting, which none of the

parties appears able to win militarily, has caused intense suffering among the 4m people of the south who are mainly animist and Christian. With aid efforts regularly frustrated by the warring factions, the potential for a wider human disaster in the south continues to pre-occupy international agencies working in the region.

Against such a background it would be surprising if the Sudanese regime did not seek to capitalise internationally by delivering a terrorist whom, for whatever reason, it no longer wanted as a guest. Sudan's economic and political plight

relations with a regime which could prove influential in the worsening Algerian crisis.

"It may be a typical case of a French dual-track policy, outwardly taking a tough stance against Islamic fundamentalism and a state suspected of supporting terrorism, while building contacts," said one diplomat.

According to this argument, France may be seeking to use Sudan's leaders to mediate with the Islamic Salvation Front (FIS) which has been locked into an increasingly violent struggle with the government in Algeria since being denied certain victory in the 1992 general election.

The French government has denied the allegations and the Foreign Ministry described its relations with Sudan as "marked by prudence", adding Paris had criticised the human rights record of the Khartoum regime and urged a settlement to the civil war.

A spokesman said France had suspended all bilateral aid to Sudan in 1990, with the exception of food and medical supplies.

Western diplomats in Paris, however, believe that France has been cultivating ties with the Sudanese government for several months. They said that in addition to its interest in capturing Carlos, the government was seeking to develop



Obdurate rulers at point of no return

Paul Adams on missed chances in Nigeria

On Wednesday General Sani Abacha's regime passed the point of no return. The presumed winner of last year's presidential election, Mr Moshood Abiola, is in jail for claiming the presidency and a strike by oil workers is crippling the economy. And all the time the political split widens between Mr Abiola's Yoruba tribe in the south-west, who run the economy, and the Hausas and Fulanis in the north, who control the government.

A nation worn down by political instability was looking for a way out of the deadlock this week and Gen Abacha's televised speech was seen as a chance to compromise. Instead the government closed the door on dialogue, hardened its stance against opponents and imposed strict controls on the striking trade unions.

"The speech reminded me of that joke: 'Let's have peace. You give in to me,'" said a newspaper publisher.

The two key points of the address were the government's decision to run the unions directly and the claim that it

would not interfere with Mr Abiola's court case. The judiciary has been discredited by the trial and Mr Abiola's detention looks likely to be long.

The government has not banned the oil unions or the Nigeria Labour Congress (NLC) but their leadership structure, which will be replaced by administrators reporting to the labour minister, Mr Samuel Ogbemudia. The NLC is a state-sponsored umbrella group for more than 40 trade unions, and is seen as a willing tool of military government.

Three times in the past month it has delayed or postponed a general strike in protest at Mr Abiola's arrest, on the assurance of his leader that if they return at once to work. Nigeria is already acutely indebted and cannot afford to lose nearly a third of its total export earnings.

The two oil unions, Nupeng and Pengassan, will be tougher nut to crack. Mr Frank Kokori, head of Nupeng, has warned that, if proscribed, the union would go underground and that there would be violent repressions.

The risk to the oil companies

which operate the 2m b/d capacity oil fields in the Niger delta is increased by the hardening of positions. Industry officials say that production is already down by a third with most of the loss coming from the main producer, Anglo-Dutch Shell. The operators are minority partners with the government and are not officially revealing production figures, but they have shut down wells which are exposed to attacks on staff or equipment.

Shell has refused the government's offer of army protection to keep pumping, and it is unlikely that union members will accept the offer made on Wednesday of government protection if they return at once to work.

Nigeria's oil unions are attempting to break what it sees as the south-west's stranglehold on the economy.

The crisis has hardened the view in the south that the government in the north do not want to see

the nation split but fear that Gen Abacha's intransigence may make it inevitable.

In Lagos, industrialists who were previously non-political now talk openly about the south-west going its own way and say the present unitary state, disguised as a federal structure, is holding back the economic development of the south. They are forming a powerful alliance with the oil

workers who are mainly from the minority tribes in the Niger delta.

Northerners regard the third big Nigerian tribe, the Ibo in the east, as allies.

"To us it is not as simple as northern domination," says a veteran of the Biafran war, in which the Ibos tried to secede from Nigeria but were defeated by the north with backing from the south-west. "Time is running

out and I think we are in for a lot more trouble. People in the east were looking for some concessions from Wednesday's speech but it gave nothing."

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By Gordon Gramp in Tokyo

Sri Lanka enters an uncertain era

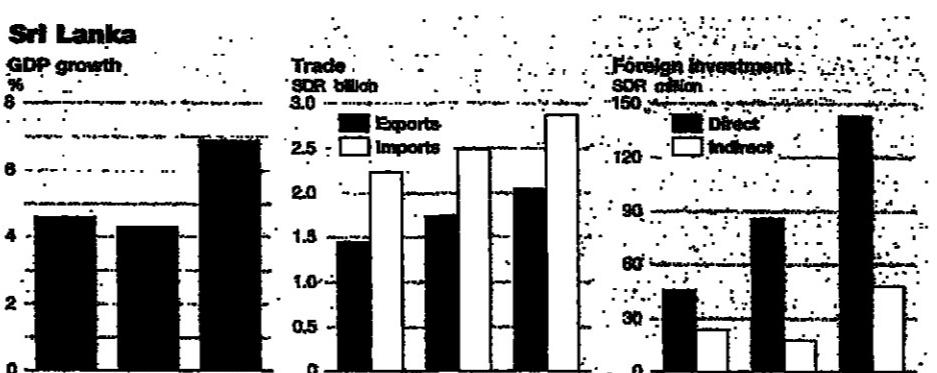
By Stefan Wagstyl in Colombo

Mrs Chandrika Kumaratunga, the victor in this week's Sri Lankan general election, who is due to be sworn in as prime minister today, will need all the luck she can get if she is to turn her complex coalition of opposition parties into an effective government.

Until she can exert a firm grip on power, Sri Lanka faces a period of political uncertainty which could easily spill over into society and the economy. "We are in a tricky situation. People are going to wait and see before they make up their minds about the government," says Mr Desmond Fernando, a lawyer and secretary general of the International Bar Association.

Fortunately, Sri Lanka is a country which has learnt to live with political turmoil. Neither the civil war in the north of the island, an uprising of nationalist extremists in the south in the late 1980s, nor the assassination last year of President Ranasinghe Premadasa has caused significant social disturbances or thrown the economy seriously off course.

It is possible the country will survive unscathed the end of 17 years of conservative rule



may come under pressure from some sections of his party to change tack.

Such pressure may surface soon, as among the main aims of the People's Alliance is a revision of the constitution to curb the president's powers. This change would require a two-thirds majority

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Over the Tropic of Cancer, seen from the Airbus A340 en route from Frankfurt to Rio de Janeiro.

NEWS: THE AMERICAS

Wary peasants likely to go with the strength of the PRI

By Ted Bardacke in Oaxaca

MEXICAN ELECTIONS

Mexican farmers have yet to benefit from their country's much-touted economic transformation. The strict monetary policy, foreign competition and elimination of government programmes that have brought macro-economic stability have also produced an 18.5 per cent decline in agricultural production over 10 years and, one might think, fertile ground for the

opposition in Sunday's presidential election.

Yet voters in the countryside, those hit hardest by the cuts in government spending engineered by the ruling party's presidential candidate, Mr Ernesto Zedillo, when he was budget minister, are overwhelmingly going to turn out for him on Sunday, according to the few public opinion surveys that differentiate between urban and rural voters.

With about a third of Mexico's voters located in rural areas, peasants are an important voting bloc for any party.

And with the leftist opposition candidate, Mr Cuauhtémoc Cárdenas, betting on the rural vote to

give him a fighting chance to dethrone the ruling party, officials of Mr Zedillo's Institutional Revolutionary Party (PRI) say maintaining their core of peasant support is of prime importance.

In the past, the PRI was able to rely on fraud and intimidation by *caciques* - rural strongmen who run the local PRI machines - to bring in the rural vote.

In the 1988 presidential election, Mr Carlos Salinas de Gortari's margin of victory largely stemmed from rural polling stations that reported 100 per cent turnouts for the PRI.

With electoral reforms in place and independent observers watching over polling stations, outright

fraud is expected to be more difficult this year.

Instead, the PRI is relying on government spending and the lack of true voting secrecy in small rural polling stations to sway the vote.

The electoral authorities have decided to install 96,000 voting stations throughout the country, ignoring a demand by the opposition to reduce that number to 20,000 in order to heighten vote secrecy.

The government has begun a new agricultural subsidy programme, called Procampo, which involves direct cash handouts of over \$100 per hectare of farm land.

Government cheques, which are often channelled through local peasant organisations affiliated to the

PRI, were distributed up until a week before election day.

Peasants are often required to submit copies of their voter identification cards in order to receive payment.

"You have to be on the side of the people who have the money, that's why everyone here votes for the PRI," said one *cacique* in a village in the state of Mexico.

"The situation is difficult there is no money. But the government, not the opposition, is the only one who can give, so you have to support it."

Voting in rural areas is still not secret, he says.

"There are two voting stations around here, each with fewer than 500 voters, and we all know who

sympathises with which party," he said.

"Simple maths after the election will tell me which families didn't vote as they promised to."

In addition to Procampo, subsidies for purchases of tractors, fertiliser and fuel have also been announced by the government. High-profile ceremonies promoting such initiatives have become the norm, although official publicity about the programmes ended this month, so as not to taint the election.

Opposition parties have attacked what they see as the influence that these programmes have on rural voters.

Cutting off publicity about them

"is a recognition that they do indeed have an influence over voters and by that time the damage will already have been done," Mr Diego Fernández de Cevallos, the leading opposition candidate, said recently.

The government and the PRI say that Procampo is not a transitory election-year scheme, but is planned to last five years.

But with both Mr Diego Fernández de Cevallos, the candidate of the centre-right National Action party, and Mr Cárdenas promising to reform the whole system of agricultural subsidies, peasants are getting the message that the only way to continue receiving handouts is to vote for the PRI.

Sticky problem for hard pressed Cárdenas

By Stephen Fidler in Tapachula

A cartoon this week in the Mexico City newspaper Reforma depicts the three main candidates in Sunday's presidential election thinking of a date. Mr Ernesto Zedillo of the ruling Institutional Revolutionary Party and Mr Diego Fernández de Cevallos of the centre-right National Action Party are, as you might expect, both entirely focused on election day. But the date that occupies the bubble over the head of Mr Cuauhtémoc Cárdenas, the leading candidate of the left, is August 22, one day later.

Then Mr Cárdenas, the presidential contender of the Party of Democratic Revolution (PRD), must decide on how to react to the election result, and whether to bring his supporters out onto the streets to protest fraud.

With his aides declaring that the ruling party's grip on the electoral machinery means that neither Mexican nor foreign observers will be able to provide any guarantee against widespread or systematic fraud, Mr Cárdenas closed his campaign late on Wednesday by invoking the armed forces as guarantors of a fair election.

Speaking to thousands of supporters at his closing campaign rally in the coastal town of Tapachula, a few miles from the Guatemalan border, he said: "I trust that the armed forces will be attentive and vigilant to ensure that the law will not be violated...[and] to ensure that constitutional order will prevail. I'm sure that members of the army, the navy and the air force will know how to



PRESSES: Cuauhtémoc Cárdenas, who, barring surprises, looks to be heading for his second defeat as a presidential candidate

fulfil their responsibilities."

Mr Cárdenas also called for supporters to rally at midday on Monday in town squares across the country to celebrate "the triumph of democracy."

He couched these statements - apparent warnings to the ruling party of the risks involved in election fraud and a suggestion that the period following the election may be tense - with a call to initiate an immediate broad political dialogue "to guarantee peace in Chiapas and in the country."

Closing the campaign in Tapachula in the state of Chiapas has a double symbolism, according to PRD officials.

Chiapas, the poorest state in Mexico, was the scene of the Zapatista peasant uprising at the start of this year which stunned the Mexican political system. And Tapachula was the town where Mr Cárdenas ended his unsuccessful 1988 campaign for the presidency, which he maintains he was deprived of by fraud.

The region is sparsely populated and dominated historically and often violently by the

It was his second and last speech in a day which underlined his unusual approach to campaigning in the age of television. The day's itinerary made it almost impossible to get television pictures rapidly back to Mexico City.

Mr Aldo Aguilar, spokesman, said that the knowledge that electoral coverage by the national media would be biased had encouraged Mr Cárdenas to campaign as he preferred: meeting people face to face.

His timetable gave no appearance of being influenced by either the convenience of the media or by election strategy.

His first speech - made in the pouring rain in the small mountain town of Motozintla, more than five hours by air and road away from Mexico City and more than 2,000 metres above sea level - was to a few hundred people.

The region is sparsely populated and dominated historically and often violently by the

PRD, which probably dented the enthusiasm for the speeches.

Mr Cárdenas stood by as his party's senate candidate in this state - the volatile film actress Ms Irma Serrano, known as the Tigress - shouted "Long Live sub-commander Marcos," in support of the leader of the Zapatistas in Chiapas, but the response was muted.

The Cárdenas campaign has been heavily outspent by the PRI.

Aides say the PRD election campaign has cost about \$11m so far, while the PRD's entire presidential race taking around \$3.8m. They claim the PRD's entire presidential and congressional campaign runs into hundreds of millions of dollars and that government money is helping the ruling party.

Whatever the numbers, Mr Cárdenas travels in significantly less style than the PRI candidate, Mr Zedillo. While Mr Zedillo flies in a private jet, Mr Cárdenas travels on scheduled flight economy class.

Although they have been running far behind in the opinion polls PRD officials say that the actual result, were the election to be fair, would be close, with any one of the three main parties able to win. They say fear of the PRD means people like to pollsters, making polls unreliable, but they have difficulty explaining why Mr Cárdenas is lagging far behind his opinion poll showing in the 1988 election.

In 1988, he called people out into the streets to protest at fraud and they responded in their hundreds of thousands, but he backed down before the protests degenerated into conflict with the government.

This year Mr Cárdenas's decision about whether to cry fraud will be complicated by the opinions of the many election observers and the independent electoral commission not present in 1988.

Whether he wins or loses, the eyes of many Mexicans will be on Mr Cárdenas on Monday.

Given Mr Cárdenas's past record of reaching agreements with the PRI, many reckon he will happily accept a PRI victory that is not marred by too many voting irregularities. Mr Zedillo, it is widely if not particularly authoritatively suggested, will then invite a member of the PAN to join his cabinet as a sign of gratitude.

His programme includes an ambitious but vague promise of an "integral reform of judicial power". This includes the establishment of a judicial civil service that would promote honesty and the independence of judges and magistrates; the right to appeal against decisions of public prosecutors; and speeding up the notoriously slow legal process.

The legal and judicial

reforms indirectly form part of Mr Zedillo's sweeping proposals for a more democratic Mexico. These have met with scepticism, in part because promising democratic change is a long tradition of PRI presidential aspirants that they have rarely lived up to.

In what has gained most publicity, Mr Zedillo promised that if elected president he would not interfere in the internal affairs of the PRI and would not choose its candidates for office, including his successor. He would thus be giving up the so-called *descenso* (whereby the president points out the candidate to succeed him) that has been the distinguishing feature of Mexican politics, and one of the key factors of presidential power.

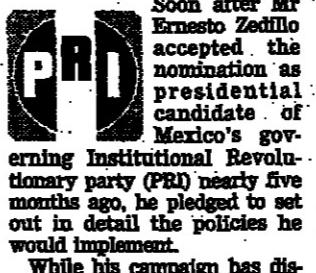
Instead, Mr Zedillo says before taking office he will propose ways for the PRI to choose its candidates democratically. If he does this, the PRD would change from being merely the electoral arm of the government in power, to something akin to a normal party in which the rank-and-file have a greater say.

Mr Zedillo also proposes beefing up the authority of Congress so that it can better scrutinise legislation; and devolving new powers and resources to the states and municipalities. He promises that he would have good relations with all political parties, and promote the spread of civic groups pushing for democratic changes.

Mr Zedillo has been so clear in his democratic proposals that if he ignores them he risks heightening still further the cynicism about his party and the political system. If he is serious and wins on Sunday, he will have little more than three months to work on changing the PRI, before, as he has said, he leaves the party to take care of itself.

Uninspiring Zedillo keeps policy pledge

PRI man fails to move the crowds, but spells out what he would do, writes Damian Fraser



Soon after Mr Ernesto Zedillo accepted the nomination as presidential candidate of Mexico's governing Institutional Revolutionary Party (PRI) nearly five months ago, he pledged to set out in detail the policies he would implement.

While his campaign has disappointed many for its failure to inspire the crowds, no one denies he has kept his word in proposing policies.

Over the past few months he has given 10 set-piece speeches on the most pressing issues facing Mexico, all but one of which listed 10 points of policy.

The speeches covered poverty, foreign affairs, the environment, agriculture, health and culture, (though not mystically, education, training).

On justice and security, Mr Zedillo, seeking to tackle what opinion polls indicate is one of the electorate's greatest concerns - the increasing crime rates and corruption of the justice system - goes further.

His most popular promise is to democratise the ruling party

Mr Zedillo has promised a total overhaul of the country's notoriously corrupt police force. While not clear on how he would do this, he talks about a new police academy, beefed up internal watchdogs to fight corruption, greater coordination between federal and state police, a special anti-kidnapping force, and a new data base on known criminals.

His programme includes an ambitious but vague promise of an "integral reform of judicial power". This includes the establishment of a judicial civil service that would promote honesty and the independence of judges and magistrates; the right to appeal against decisions of public prosecutors; and speeding up the notoriously slow legal process.

The legal and judicial

A candidate who will win by losing

By Damian Fraser

In Mexico City

Mr Diego Fernández de Cevallos, presidential candidate of the centre-right National Action party, was the surprise element in Mexico's election campaign. Written by many at the beginning of the race, he found his victory in May's television debate of the three main candidates changed his fortune overnight, turning him into a serious challenger for the presidency.

Even if the polls indicate, Mr Fernández fails to win the election, the PAN is likely to emerge from the campaign considerably stronger than when it went in. It is almost certain to increase its current tally of 79 deputies out of a total of 500, and to pick up between 24 and 30 senators in the expanded 128-member chamber. It currently holds only one out of 64.

Mr Fernández has nevertheless been strongly criticised for not capitalising further on his debate victory. After closing the gap with Mr Zedillo in some opinion polls in late May, he halted his campaign

during the World Cup over late June and early July, and lost much of the support he had gained.

"Diego lost the opportunity of a lifetime" says Mr Vicente Licona, head of the Indemex/Louis Harris polling company. "There is a great mystery over what really happened." While Mr Fernández was afraid of winning, or had even reached a deal with the PRI to lose, advisers insist the candidate was simply receiving important dignitaries, resting before the final leg of the race, and preparing for another debate (which never materialised).

Even if Mr Fernández had been more aggressive in July, it is questionable whether he could have maintained his post-debate momentum. The PAN is still a party of the urban middle class, and has little representation in rural areas or in the south. Even in the cities there is considerable fear of a change in government. Mr Licona reckons Mr Fernández's post-debate momentum was lost due to lack of support when electors heard he might actually win.

Whatever the election outcome, Mr Fernández and his party are sure to play a key part in events after the poll, if they accept a PRI victory, the

legitimacy of the result will be greatly enhanced in the eyes of many Mexicans - especially if, as the polls indicate, Mr Fernández delegates Mr Cuauhtémoc Cárdenas of the left-wing Party of Democratic Revolution into a poor third place.

Given Mr Fernández's past record of reaching agreements with the PRI, many reckon he will happily accept a PRI victory that is not marred by too many voting irregularities. Mr Zedillo, it is widely if not particularly authoritatively suggested, will then invite a member of the PAN to join his cabinet as a sign of gratitude.

Ms Jean Hanson, Treasury legal counsel, resigned yesterday under pressure over her role in the Whitewater affair. Reuter reports from Washington.

Ms Hanson's resignation came a day after the resignation of Mr Robert Fiske, attorney general of the US Senate.

Controversy over the naming of Mr Kenneth Starr as new Whitewater special counsel in succession to Mr Robert Fiske has grown this week, with Democrats, legal experts and the media questioning both his impartiality and the circumstances of his appointment by a special judicial panel.

The New York Times went so far as to call on him to step down. The newspaper, a harsh critic of alleged ethical violations by the Clinton administration, said the appointment "looks terrible under the law and the ethical precepts the judges say they recognise".

In her resignation letter to Mr Lloyd Benson, Treasury secretary, Ms Hanson said she was resigning a New York law firm. She made no direct mention of Whitewater.

me there is a greater appearance of the absence of independence in his case than there was in Mr Fiske's case."

Criticism of the appointment of Mr Starr, the solicitor general under President George Bush who last year considered running for the US Senate as a Republican from Virginia, falls into two parts.

The first centres on the relationship between Judge David Sentelle, chief of the special judicial panel which named Mr Starr, and the two arch-conservative senators from North Carolina, Mr Jesse Helms and Mr Lauch Faircloth.

Mr Sentelle, appointed by President Ronald Reagan, is a protégé of Senator Helms. Mr Sentelle was a member of the federal appeals court which overturned the Iran-Contra conviction of Mr Oliver North, now the Republican candidate

for the Virginia Senate seat.

Last month, shortly before the Starr appointment, Mr Sentelle was noticed lunching with Mr Faircloth and they were later joined by Mr Helms. All three deny discussing Whitewater but the meeting brought down criticism from legal scholars, who described it variously as "wildly imprudent" and "probably unethical".

The second reservation stems from the fact that Mr Starr, at the request of a conservative women's group, considered filing a "friend of the court" brief in support of Ms Paula Jones, who has filed a civil suit seeking damages from President Clinton for alleged sexual harassment.

Even though the brief was never filed, the Times wrote that his original decision further blamished the appearance of his impartiality.

IBM sent back by appeals court to face retrial in anti-trust suit

By George Graham

in Washington

A federal appeals court has sent IBM back for a retrial on a nine-year-old antitrust suit, in a ruling that could affect the computer group's efforts to escape from the legal restrictions imposed on it under the Eisenhower administration.

The appeals court in Philadelphia unanimously overturned a judgment in IBM's favour in a case brought by Allen-Myland, a company specialising in overhauling and upgrading IBM mainframe computers.

Allen-Myland claimed IBM abused its dominant position in the market by manipulating the price of parts for mainframe computers, so it had in effect illegally tied customers to using its own upgrading computers and excluded Allen-

Myland from the market. The upgrade market was a substantial one, sometimes as large as sales of new mainframes, and Allen-Myland accounted for as much as half the upgrades.

July 1994

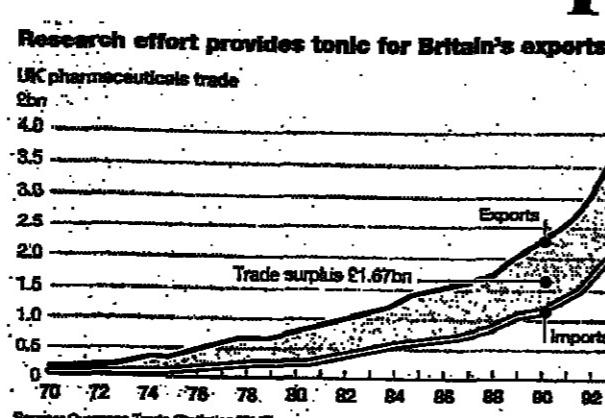
Pharmaceutical exports hit record

By Paul Abrahams

The pharmaceutical industry in the UK increased its trade surplus from £1.32bn in 1992 to £1.67bn last year, the biggest percentage rise since 1990. Exports were up from £2.985bn to a record £3.655bn, while imports rose from £1.685bn to £2.015bn. Nearly half of the exports were to the EU, with North America accounting for about 15 per cent. The trade surplus with Japan was more than £200m, an increase of over 50 per cent.

Dr Trevor Jones, the recently appointed director-general of the Association of the British Pharmaceutical Industry, said the industry's success was based on its research and development spending.

The trade surplus was a testament to both the energy of the industry at home and abroad. "Medicines are good for patients, good for exports and good for the economy," claimed Dr Jones. "Only through such investment can



the momentum of advances in healthcare be maintained and new medicines be developed to the highest possible standards," he said.

"The pharmaceutical industry in Great Britain continues to grow from strength to strength, serving the needs of the nation and providing important revenues to our national economy," said Dr Trevor Jones, the recently

appointed director general of the Association of the British Pharmaceutical Industry.

Dr Till Medinger, association president, said: "The industry has to renew itself every 15 years. Any company without innovative drugs in the pipeline would have difficulties surviving."

The sector had increased its annual R&D spending to nearly £1.4bn, compared with

medicines at a daily cost to the National Health Service of only 18p per person.

NHS pharmaceutical costs were £4.06bn last year, equivalent to 1.9 per cent of total expenditure. That compared with 10.1 per cent last year.

Dr Medinger played down the fact that UK drug spending was the fastest growing in Europe. He said the growth was from a low base, with the UK spending less per person on prescription medicines than any other European country.

The association plans to make a big push with the Department of Trade and Industry to attract US biotechnology groups and Japanese pharmaceutical companies.

Dr Jones said: "Those Japanese companies that have invested in Europe have tended to choose Germany. With London recently chosen as the location for the European Medicines Evaluation Agency, the UK would prove an ideal base for Japanese groups."

less than £400m a decade ago.

However, the UK industry needed a stable environment,

"neither sheltered by government and subsidy, nor shackled by unnecessary controls on the availability of medicines," said Dr Jones.

The recent across-the-board

2.5 per cent cut in the drugs

prices had been particularly

harsh, he said. The industry

provided the nation with

A spokeswoman for M&G confirmed that the offer of £1m stood, but declined to comment further.

Bids open for assault ships

Britain's Ministry of Defence yesterday issued the long-awaited invitation to industry to bid for the Royal Marines' new amphibious assault ships.

Replacement of the ageing HMS Fearless and Intrepid has been delayed since the mid-1980s under successive defence secretaries. The go-ahead was agreed in principle in the Front Line First review announced last month.

The ministry yesterday warned that only one replacement ship might be built, depending on the tender prices. The invitation calls for tenders for two new assault ships, as well as tenders for one ship with an option price for a second, it said.

"The number of ships to be ordered will be decided when tenders have been considered."

maintain that the scheme was legal. "The bottom line is that whatever the Commission says, the legality of the scheme is a matter for the European court," the department said.

Britain in brief



Disabled scheme could be adapted

The European Commission conceded yesterday that Britain's priority suppliers scheme for the disabled may breach EU law, but claimed it could be adapted to conform to the rules.

Mr Raniero Vanni d'Archirafi, the single market commissioner, said the commission was still considering the legality of the scheme, which allows companies employing mainly disabled workers to match the lowest tender for government contracts.

Mr Michael Portillo, UK employment secretary, withdrew British government support from the scheme last week after receiving legal advice that it conflicted with an EU directive on public procurement which took effect in June.

In a preliminary statement, Mr Vanni said that national procurement regimes giving preference to specified tenderers could be contrary to community rules if they discriminated against bidders from other member states.

He said that such regimes could be made "in certain conditions" to conform to procurement rules if they pursued a legitimate objective and were extended to similar bidders from other member states.

The Commission has previously said that it regards the protection of disabled workers as a legitimate objective which would weight heavily with the European Court of Justice.

Labour is committed to ending tax relief for such options and treating them as income, exposing holders to taxation at their full marginal rate of income tax. The discretionary options scheme for executives, which differs from the scheme for other employees, is popular because options are free of income tax, provided they are exercised between three and 10 years after they are issued.

Car production rises by 3.8%

UK car production rose a seasonally adjusted 3.8 per cent in the three months to July compared with the previous three months with production allocated for export rising 6.5 per cent and home production by 1.9 per cent, the Central Statistical Office said.

Compared with the same three months a year ago total car production also rose a seasonally adjusted 3.8 per cent.

Meanwhile the CSO said sales of machine tools rose in the second quarter of 1994 but remained well below their pre-recession peak.

The CSO said the volume of machine tools sales in the three months to June was 11 per cent higher, on a seasonally adjusted basis, than in the first three months of the year. Compared with the second quarter of 1993, however, sales were just 2.8 per cent ahead, and they languished around a third below their 1990 levels.

Export sales rose 13.3 per cent quarter-on-quarter in volume terms, while home sales increased 9.6 per cent.

Lloyd's Board upbeat on prospects

By Richard Lapper

Agents at Lloyd's of London expect the insurance market's capital base to fall in 1995 but forecasts issued yesterday are more optimistic than had been expected in some quarters. The Lloyd's Market Board, which directs the market's business, said members' agents and licensed Lloyd's advisers expected to be able to provide capacity - the amount of premiums syndicates can underwrite - up to a maximum of £10.5bn in 1995.

Agents handle the affairs of individual Names, while the advisers look after corporate investors.

This year Lloyd's syndicates have some £11bn in capacity. Some agents have predicted that the amount of capacity provided by the individual Names whose assets have traditionally supported the market - around £9.5bn - would fall by as much as 30 per cent, following another year of heavy losses.

Lloyd's reported losses of some £22m for the 1991 year of account in May, in line with its three year accounting system. Several hundred of the 17,524 Names currently trading are expected to be unable to pay their losses, forcing many to resign.

Corporate investors, which raised more than £800m for the market last year, are expected to raise more this year, partially compensating for the fall off in support from individuals. It is still likely however, that some syndicates could find themselves short of capacity. The Market Board said agents were seeking some £11.5bn in capacity. It said the market is "not experiencing significant overcapacity although premium rates have softened in an increasing number of areas."

Separately, Lloyd's said that legal claims by hundreds of its Names from North America were "unfounded". More than 400 Names allege that they are victims of systematic fraud.

Labour raps executive share schemes

By Kevin Brown, Political Correspondent



Ford investment in Jaguar set to reach £1bn by 1997

By Kevin Done, Motor Industry Correspondent

Ford's investment in Jaguar, the UK luxury car maker, will total around £1bn in the seven years to the end of 1996, Mr Nick Scheele, the Jaguar chairman said yesterday.

Jaguar, acquired by Ford for £1.86bn at the end of 1989, is expected to return to profit next year following six years of successive losses, he said. Pre-tax losses from 1989 to 1993 totalled £775m.

Ford is investing heavily to renew and expand Jaguar's product range to compete against Mercedes-Benz and BMW, the German luxury car makers as well as Japanese rivals such as Lexus (Toyota) and Infiniti (Nissan).

The first result of the programme will be unveiled next month with the launch of its

new XJ series of luxury saloons, developed at a cost of around £200m to replace the XJS range.

The XJ range is expected to lift total Jaguar production to at least 38,000 next year from 32,000 this year, 29,548 in 1993 and a low of 20,583 in 1992.

Volume production began two weeks ago and the cars will be launched in the UK and the US next month, in continental Europe in October and in Japan and Australia in November. It will be sold in 64 markets around the world.

Jaguar has invested £85m in a new assembly line at its Browns Lane, Coventry, plant which now has capacity to produce 50,000 to 55,000 cars on a single shift. Initially the plant will be capable of producing up to 42,500 of the new XJ series on a single shift.

A substantial part of the Jag-

uar investment programme is being aimed at development of a new grand tourer sports coupe and convertible to replace the XJS range in autumn 1996.

It is also developing a range of V8 engines for launch in the new sports car. The engines will be built at a facility under construction at the Ford engine plant at Bridgend, South Wales.

Jaguar is expected to launch a new smaller sports saloon to compete with cars like the BMW 5 series in 1998. This car could double Jaguar output to more than 100,000 a year by 1998/99. Mr Scheele said final approval for this project was not expected for at least 18 months. It is still unclear where this car will be built.

"There is a US manufacturing alternative and a British alternative," said Mr Scheele.

Retail sales show modest growth

Latest economic data reinforce a picture of patchy recovery, write Gillian Tett and Philip Coggan

Retail sales in the UK

grew only modestly last month in spite of heavy summer discounting, according to official figures, undermining the competitive pressures operating in the retail sector.

However, the patchy recovery in consumer confidence suggested by the figures was reinforced by data on broad money supply, which yesterday pointed to mixed levels of credit demand in the economy.

The Central Statistical Office said retail sales' volume grew by a seasonally adjusted 0.4 per cent in between June and July, and 3.8 per cent in the year to July. This was higher than the previous month, when sales volumes grew at an annual rate of 3.3 per cent. But with most of July's growth coming from food retailers, analysts said the figures painted a picture of steady, rather than sharp, growth.

In spite of the record price fall in the household goods sector in July, shown in inflation data earlier this week, the volume of household goods sold last month dropped slightly, the CSO said. Clothing and footwear sales, however, rose

slightly amid similar discounting.

The Treasury yesterday welcomed the figures as an indication of "the steady upwards trend in retail sales." However, the British Retail Consortium, which represents 90 per cent of retailers, warned that small shops were facing "very difficult conditions" in spite of the growth. It called on the government to hold base rates steady at 5.25 per cent.

But with this week's figures indicating there is little basis to support fears that the recovery might create an inflationary consumer binge, analysts said an early rise in interest rates was fading. Mr Michael Saunders, UK economist at brokers Salomon Brothers, said: "I think that the chance of an interest rate move in September is less likely now."

This sentiment was supported by figures from the Bank of England showing that M4, the broad measure of money supply, fell to a seasonally adjusted 4.8 per cent in July, from 5.6 per cent in June, towards the bottom of the government's 3 per cent to 9 per cent monitoring range.

Between June and July, M4 grew by a seasonally adjusted 0.1 per cent.

M4 growth is one of the leading inflationary signs monitored by the Bank of England and its weakness may further tilt the argument against an imminent base rate increase.

However, sterling lending to the M4 private sector, which consists of all UK residents apart from banks, building societies and the public sector, was a seasonally adjusted £24m in July. That is higher than the £1.6bn average recorded during the first six months of the year, although down from £2.9bn in June.

Figures released by the British Bankers Association, which are compiled on a different basis from the Bank of England statistics, showed that UK banks had increased their lending in July to £1.4bn, from £0.87bn in June.

The BBA said consumer credit grew by a modest 5.5m in July. The increase meant, however, that consumer credit had risen for four consecutive months, for the first time since 1981.

Lending continued to be strong to the financial sector, to be

which borrowed £587m in July. Securities dealers, which borrowed heavily in late 1993 but which have been repaying debt since the bond market collapse in February this year, borrowed £232m last month.

Non-financial companies, however, continue to be reluctant to take on debt. The manufacturing sector repaid £255m of debt in July, having borrowed £148m in June.

"Overall, lending appears to be recovering at last, but the progress looks very tentative," said Mr Don Smith, UK economist at Midland Global Markets.

"These figures do not yet exude the confidence that should for this stage of the economic cycle."

Source: Datastream

THE WALPOLE COMMITTEE

Promoters of Quality: British Style

AN OCCASIONAL SERIES

Halcyon Days

When the Financial Times celebrated its centenary in 1988, a special limited edition of enamel boxes was commissioned from Halcyon Days. The lid design featured a drawing of Bracken House, Cannon Street - the newspaper's headquarters at the time - and depicted around the sides were pink columns of newsprint. The box was an elegant and much-admired commemorative objet d'art.

Halcyon Days' artists and calligraphers excel at creating special hand-painted designs that are uniquely appropriate, whether for a single enamel to celebrate an anniversary or for an edition of hundreds of boxes, clocks or paperweights to mark a memorable event in a company's history. Among the many international organisations who have commissioned corporate designs are Coutts Bank, the Grosvenor Estate, P&O Shipping, Baxters Soup, Coca-Cola, Parrier, Taylor Joynson Garrett, the Worshipful Company of Farriers, The Green Howards Regiment and the New York Times.

There is also an extensive collection of elegant designs, any one of which can be inscribed with a personal message or a company's logo.

The Committee, which was established in 1992, aims to focus attention on

British excellence, style, craftsmanship, innovation and service.

These are qualities which all its members share and for which British products

and services are renowned around the world.

For further information, please contact:

The Director, The Walpole Committee, 40 Charles Street, London W1X 7PB, England.

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RECRUITMENT

Jobs: Employment obstacles for older managers

Hidden motives behind ageism

Those Metroland suburbs described here three weeks ago as the focus of 1990s unemployment have been responding with some gusto to the problem of age discrimination, which has created a class of disillusioned, jobless managerial professionals.

While the responses were, in the main, positive - some even offered jobs - they were not all wholly sympathetic.

The most compelling points came from those who had experienced unemployment themselves and who were now back in work. Brian Winch of Knaptown, Norfolk, proves that the problem is not confined to Metroland. Now in his 50s, he was made redundant three times before becoming managing director of a manufacturing company.

He confirms that many recruitment consultants do rule out applications from the over-50s, even the over-45s in some cases, because their clients insist on this age limitation.

Once managers have got back into employment, Winch says with undisguised glee, "those of us who have been so treated by these con-

sultants take good care not to use them for recruitment."

His next target is personnel departments which "try to reflect what they think the senior management wants, not what the company needs, and usually are the main source of prejudice against age." If you can negotiate these hurdles, he says, "once you get access to top management, prejudice seems to disappear".

Are the personnel officers forced when he is back in the driving seat? Winch replies: "My remedy is simple in that my first action in a company is to declare redundant the whole of the personnel department and not replace them."

Not all his comments side with the middle-aged executive job seekers. Many of them, with backgrounds in tiered staff organisations, can be a "damned nuisance" in a flat structure, constantly writing internal memos and playing company politics, says Winch. Others tend to oppose change, particularly when it involves redundancies.

He maintains that this applies to only those middle-aged managers

who refuse to adapt. "Many of us just get on with it as part of life and the times we live in, and don't let it get to us," he says.

Winch, however, has not had, perhaps, an ordeal like that of Nicholas Athorne, a 34-year-old professional corporate banker with more than 16 years' experience in North America and the City. He lost his job three years ago and today he has two jobs, one as a truck driver and one as a business consultant to medium-sized companies.

Athorne, who lives in Suffolk, was dispossessed of his house, drew income support for a time and had a number of low-paid casual jobs. He has networked among fellow professionals, printed "unseen versions" of his CV on his personal computer, collected drawers full of rejection letters and admits to feeling despondent on occasion.

Ageist policies in banks, he believes, will rebound on them when they lose business because their staff are too inexperienced. "Perhaps eventually senior management will come to realise that the marginal additional cost for experience can more often than not out-

weigh the excessive cost of loan provisions," he writes.

Other readers made similar points, but many were short on solutions. Brian Winch says his company employs a number of older people, some on temporary contracts, in jobs out of the mainstream. All have previously held senior positions, but have adapted to the new challenges and "recognise that their old career has gone forever."

On this theme he suggests that, just as companies have management development and promotion, so they need "management underdevelopment and unpromotion (not demotion)."

There might be some merit in this idea were it not for one large obstacle - final salary pensions. One reader, Alan Smallbone, a retired insurance executive, argues that the way final-salary schemes are structured means that underlying funding rates for employers increase with the age of the employee.

Those who believe that pensions cannot influence ageist policies could look at the US. Continental

Position	SALARIES, BONUSES AND CAR ALLOWANCES IN CITY OF LONDON FINANCE					Car allowance £ a year with £ a year
	Lower quartile £	Median £	Upper quartile £	Average salary £	Avg bonus %	
Corporate finance head	89,250	106,000	135,000	110,063	40.8	£3 24,367
Capital markets head	95,500	120,000	152,500	130,125	133.8	100 23,248
Bond sales head	90,000	95,000	105,000	100,533	39.9	53 33,531
Fund management director	94,750	121,000	148,000	123,914	25.1	71 16,642
Eurobond trading head	80,000	100,000	125,000	102,859	83.5	87 20,687
Private banking head	68,750	80,000	91,150	81,962	6.0	60 20,852
Head of research	75,000	90,000	137,500	101,666	46.7	46 20,376
Financial director	75,000	77,275	93,100	86,614	23.2	73 20,376
Chief risk officer	63,000	78,000	95,000	77,939	45.5	47 18,946
Personnel director	50,000	68,000	80,000	69,838	30.3	56 17,444
Legal services head	53,000	67,000	75,700	68,663	25.0	82 17,853
Money markets head	64,896	64,848	85,000	69,190	41.0	58 16,882
IT Director	55,000	62,424	70,000	63,206	19.7	52 15,207
Credit manager	37,000	44,375	48,500	42,201	8.6	47 14,884
Customer services head	23,500	30,701	37,000	31,061	6.2	25 13,142

Source: Day Associates, Suite 2.31, 75 Whitechapel Rd, London E1 1DU tel 071 375 1307, fax 071 375 1723

surplus.

Another problem is that employees who recognise that their salary levels in the last year or few years of employment is crucial to their pension entitlement will be reluctant to take a salary drop commensurate with a change of responsibilities.

Even though it is arguable that age discrimination in employment is just as damaging as that based on sex, race or disability - all against the law in the UK - the government is not in favour of legislation.

The table shows a selection of findings from Day Associates' latest quarterly survey of pay and benefits in City of London banks. Carried out earlier this month, it covers data on 315 jobs in 131 banks and finance houses.

The full report, price £250, can be obtained from Joe Clark at Suite 2.31, Whitechapel Technology Centre, 75 Whitechapel Road, London E1 1DU. Tel 071 375 1307, fax 071 375 1723.

Richard Donkin



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Young, free and single-mindedly deceptive

Andrew Jack examines the implications for firms in supervising staff after the Nicholas Young case

The high-spending existence of Nicholas Young came to an abrupt and unpleasant end one summer's day four years ago with his arrest by the police. Life for those around him has altered just as painfully but rather more slowly and less conclusively since then.

From 1974, Young had held the senior administrative role at an organisation known latterly as Clark Kenneth Leventhal (CKL), an international network of accountancy firms including Clark Whitehill in the UK.

But he was spending much of his time in and out of Clark Whitehill's London offices dealing with "investors" - including his mother and friends - to whom he promised high returns from a series of complex and confidential funds invested offshore.

Young, the son of the Queen's chaplain, spent some of the money on his extravagant personal lifestyle, and frittered away the rest on an elaborate and ultimately futile horse-racing betting system. He spent more than £10.9m on bets since 1988 alone, recouping just £2.7m.

One of the many ironies of the Young saga is that his ambitious deception could take place on the premises and under the very noses of a number of highly skilled audit partners at Clark Whitehill, which numbers among its clients the Financial Reporting Council.

Another is the fact that Young himself had previously held the position as assistant secretary of the disciplinary committee at the Institute of Chartered Accountants in England and Wales. This very body has just delivered its verdict on Mr Brian

Worth, Young's supervisor. One of the great sadnesses of the story is that while the criminal action has proved relatively swift, the pursuit of professional discipline and civil compensation have proved tortuously slow.

Young was jailed for four years in 1991 after being found guilty on charges of making misleading, false and deceptive statements, and deception and forgery. Within 18 months he was free.

That leaves more than 60 investors out of pocket by more than £3.5m. Five have since died. With no chance of recovering their money from Young, the survivors have launched legal actions against CKL and Clark Whitehill, both of which deny responsibility. The case is now scheduled to begin in January 1996.

Meanwhile, last week an appeal upheld last year's verdict of the Institute's disciplinary committee against Mr Worth, a Clark Whitehill partner and the chairman of CKL at the time the deceptions were unearthed. He was "admonished" and ordered to pay costs of £1,000 for his failure to adequately supervise Young.

The committee concluded that Worth had not made "adequate inquiries" of Young, and the resulting "incompetence" was "of such a degree that it would have caused concern and surprise to most right-thinking members of the public".

The question is not so much whether Mr Worth, Clark Whitehill and CKL knew about Young's fraud in advance of his arrest, but whether they should have discovered it long before the unexpected arrival of a writ from the first of many disgruntled investors in 1990. There have to be at the very least some questions about the gullibility of the Young investors. His promises sound all too familiar to a public now more used to the financial shenanigans of the late 1980s: inadequately explained and ridiculously high returns, the need to maintain utter discretion, the lack of any authorisation from a professional body, and the amateurish style of many of his circulars to investors.

But the victims do have one powerful retort: they maintain that Young had the necessary credibility partly because he appeared to be working on behalf of a reputable firm of chartered accountants rather than simply in his personal capacity.

There are many letters written by Young to his "clients" on letterheads from the firm. There are numerous telephone messages and other signs that he took numerous calls at work.

The relatively small amount of stationery used in these unauthorised ways might have been difficult for the firm to detect. The forged representations that he periodically made in partners' names would prove even more opaque to unearth.

The apparent volume of correspondence and callers at the firm's offices might have raised some suspicions, however. It seems that letters sent there included tipsters' sheets with names such as "true-form". None of his post was opened by others, which might have triggered suspicions. The partners seemed to make few inquiries into how Young was able to finance his lifestyle - apparently spending more than £1m a year - when he earned a relatively modest

CKL salary. More concerning is the fact that no-one picked up on the scale and nature of his activities at the lunches hosted by Young for both Clark Whitehill partners and outside contacts such as potential investors and bankers who were involved in his private client dealings.

Young even had such correspondence with a manager at the Bank of Scotland in Edinburgh who is the brother of Mr Jim Gemmel, the firm's managing partner.

One partner connected to CKL did have a closer understanding of what was going on. Mr Bengt Bangstad, head of the network's Swedish firm, who is now being sued by the investors, confirmed in a letter to a potential investor in 1987 that Young was providing him with investment returns in excess of 21 per cent a year. He apparently did not pass this information on to other partners.

Separately, an Isle of Man accountant also wrote to Mr Worth in 1988 making inquiries on behalf of a client interested in a high-yielding investment, and saying that he had as a reference Young as the relevant "partner" with Clark Whitehill.

The issue of most concern to the Institute's disciplinary committee seems to have been the evidence that Young was carrying out private activities at his office. He paid CKL £750 a month, rising to £900, for use of space and equipment for his own work. The amounts are shown in the accounts.

An accounts clerk queried these payments in 1988. Brian Worth says he did so more recently. Both received

replies from Young that he paid bills and performed clerical work for a number of unidentified friends based overseas. Neither pursued the matter.

The disciplinary committee concluded that Mr Worth had a responsibility to supervise all Young's activities, including his private ones, and should not have relied on his initial "inadequate explanation".

It seems that Young also paid his successive secretaries a top-up each month for carrying out his personal work. They were aware of the nature of his private work, although it seems not to speak to anyone else in the firm about it.

Mr Jim Gemmel argues that the amounts paid by Young to CKL were immaterial in view of the organisation's turnover, that he was a trusted employee whom no-one had cause to disbelieve and who was an extremely artful deceiver, and that Worth was based in Birmingham with the supervision of Young in London just a small part of his role.

"You can be awfully clever with hindsight," he says. "I really do not think any other professional walking into these circumstances would have done anything different."

How far the courts agree may be unclear for another 18 months or more. In the meantime, other firms would do well to note the attitude of the disciplinary committee, and to consider their own procedures for monitoring the activities of staff, opening correspondence, supervising secretaries and generally keeping their eyes open. As Mr Gemmel says: "I keep thinking, there but for the grace of God go I."

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Esops benefit seniors

About one in three of the UK's 100 largest quoted companies have introduced some form of employee share ownership plan in the last five years. But the majority use them to benefit senior executives, rather than the workforce, according to a new report.

"Those who had hoped Esops would help to widen and deepen employee share ownership in the UK have so far been disappointed," says the report by New Bridge Street Consultants, which specialises in share schemes.

The report predicts that Esops will continue to grow in popularity, as executive pay becomes more closely linked to companies' long-term performance.

New Bridge Street Consultants says that one advantage of using Esops to reward executives is that institutional shareholders do not regulate them closely. Although institutional shareholders often oppose the grant of executive options over new shares issued at a discount, they appear to have few objections to executives receiving free shares from an Esop.

Public companies have mainly been reluctant to introduce Esops across their workforce because the tax breaks associated with Esops may be compromised if they are operated in tandem with share schemes, in which employees save as they earn.

The companies which have set up an Esop to benefit the entire workforce have usually done so because they have exhausted their ability to issue new shares under a share scheme. Companies may only issue 10 per cent of their shares to employees in any 10-year period.

Esops were originally given fiscal incentives in the 1978 Budget under the Lib-Lab Pact and received further tax breaks in the 1989 budget. The prevalence of Esops among FTSE 100 companies has since increased five-fold.

Vanessa Houlder
**Executive Briefing, New Bridge Street Consultants, Tullis House, 2 Tullis Street, London EC4Y 0EJ. Free.*

Kevin Newman, looking far too young to be the head of one of Britain's most unusual banking operations, lets his composure drop slightly as he reflects on the hierarchical structure of British business.

The challenge for UK industry is to tear down the boardrooms. We have to ask fundamental questions about why we need offices, he says. Shredding the trappings of office is part of the management philosophy at First Direct, Midland's telephone banking business.

Newman, the 36-year-old chief executive, sits among the telephone sales staff in First Direct's single-storey headquarters on the outskirts of Leeds. He believes the egalitarian approach which characterises the operation is the stuff of business future.

His style of people management, encapsulated perhaps in the New Testament idea of doing as you would be done by, relies heavily on leadership by example. It is a sobering ethos for managers who wallow in the trappings of status.

Newman recalls disapprovingly a rival building society preparing to move into new purpose-built offices. The architect's plans had a space earmarked for a workplace crèche but this was soon turned into an executive dining room.

First Direct has a crèche for 70 children at its headquarters, and will increase its intake when the bank expands. Currently it employs 1,700 staff but this figure may have moved closer to 2,000 by the end of the year.

While Barclays, NatWest, Lloyds and Midland have all been busy shedding administrative jobs in a bid to become more competitive, First Direct has been recruiting staff. Later this year it is to expand into additional offices on the other side of Leeds that will run in tandem with the existing offices.

The bank's employment policies are linked unusually closely with its business strategy. This is a result of customer requirements identified by early market research which asked people what they wanted from their bank.

The things customers craved most of all, says Newman, was an equal relationship with their bank manager. "The only people who can deliver this kind of relationship is our staff, and we can't ask people to deliver something that does not reflect the way they are treated themselves as employees in the workplace," he says.

First Direct is among the new remote businesses that most closely resemble what has been called the "virtual organisation". The true virtual organisation is one that appears, serves a purpose and disappears, such as a unit that gathers together for the making of a film and then dissipates after it is made.

Richard Donkin asks whether the First Direct telephone banking service can maintain the high standards it has set itself

An equal balance



Kevin Newman: 'The challenge for UK industry is to tear down the boardrooms'

First Direct presents itself to staff as a gateway through which customers pass to access their money, obtain advice and control their financial affairs. Conventional banks, staff are told, are a brick wall - resolute but restrictive, secure but unresponsive.

The freshness of its staff is in line with this thinking. Only 5 per cent have worked previously in banks. First Direct does not look for former bank training in candidates for its posts of banking representative, equivalent to bank clerk. The onus is on personality.

"We recruit from behavioural

skills rather than banking skills because you can acquire banking skills through training," says Newman. His own background was in information technology. He was head of management information systems at Woolworths, the retail chain, before he joined Midland in 1988 to work on the First Direct project as its IT director. He was promoted to chief executive in 1991.

Staff who did transfer from banks in the company's early days often found the new expectations about the approach to their job difficult to handle. They were not used to either dealing with problems them-

selves or examining how they could do their jobs better.

One of the roots of First Direct's employment philosophy appears to be an underlying fairness about how work is shared. Newman is almost fanatical about single status. The only perk provided exclusively for higher management is company cars, and he has mixed feelings about that. Other benefits are spread across the staff.

The 24-hour banking service is run on flexible shift patterns. In theory staff choose their own working hours, although in practice these tend to be moulded around the peaks and troughs of demand. A quarter of the staff work fewer than 30 hours a week and two-thirds do not work the typical Monday to Friday nine-to-five week.

Janet Chaplin, who joined the bank two and a half years ago, works a 38-hour week consisting of four shifts of 8.30 am to 4 pm with Wednesdays off. People can choose anything between 16 and 32 hours a week in order to vary their shifts.

Outlining an example of workplace democracy, Chaplin says: "We decided ourselves how we should dress at work. We opted for quite smart dress: ties for men and blouses and skirts for women because we thought that how we dressed influenced the way we carried out our jobs. Personally I would like a uniform, but others think that's going a bit too far."

Basic pay is related to an employee's skills. While these can be heavily behavioural (communicating, decision making, judgment, influencing, using information and handling stress), some are technical. Employees are required to match certain standards, covering call duration and time "signed on" at the workstation.

Voice quality is monitored by a team that tracks 5 to 10 per cent of all the calls the bank receives. Monitors are trained to listen to the pitch and tone of the voice, and continuous appraisal is passed on in team feedback sessions.

Apraisal ratings determine levels of performance bonus awarded on top of base pay. The rating reflects measures of hard and soft criteria. Whilst hard measures such as average call duration and income targets are listed, rapport building and the ability to spot opportunities are also rewarded.

How effectively First Direct's management approach translates to the bottom line is perhaps too early to judge. Much of the industry has by now adopted some form of telephone banking, but competitors seem hesitant about imitating the management strategies at the core of the First Direct operation, or unclear about how they work. The real challenge for the organisation will be maintaining the high standards it has set itself.

The need for a survival strategy

Alan Cane looks at the challenges facing Japan's computer industry

Western consultants and business academics are forever advising

European and US companies to learn from the likes of Komatsu and Honda, NEC and Fujitsu. They argue that Japanese companies are masters of the art of visionary leadership and creative strategy.

Not so, according to an article by Machio Umeda, a senior consultant with Arthur D Little in Japan. At least in the computer industry, Japanese management is incapable of articulating a clear vision or providing leadership in the style of a US chief executive, he claims. As a result, the Japanese computer industry is facing its most serious challenge in three decades.

Leaders capable of visualising new markets and products are a company's most important competitive asset, he argues. For Japanese companies to succeed in the computer industry, they will have to achieve this type of profound vision. This will require significant changes in the style of management practised in Japan.

Japanese management, he says, will have to give up its parochialism, its perverse egalitarianism, its in-group orientation and its tendency to suppress individuality and creativity.

Umeda warns that Japanese manufacturers can no longer avoid the technological trends and commercial pressures which have wrought havoc among the large western computer companies. He says that unless Fujitsu, Hitachi, NEC and others are prepared to change their corporate culture, their survival could be in question.

The industry is today still suffering the effects of Japan's recession. Less than four years ago, however, it was in vibrant good health. This was partly the result of a delicate blend of financial support and market protection orchestrated by the government, Umeda argues.

Fujitsu, NEC and Hitachi were able to build a strong and profitable home market for their mainframes, while NEC secured half the market for PCs through proprietary designs that ran

special Japanese software.

A consequence, however, has been that Japan lags behind the west by some years in data processing technology. It has still to come to terms with "downsizing", where expensive mainframes are replaced by networks of smaller, cheaper machines of equivalent power. It has to decide whether to adopt industry standard operating software and it has to decide a strategy for personal computing.

Umeda lists several factors which he says will result in the Japanese electronics industry sliding into crisis in the mid 1990s. First, he says the changes in data processing witnessed in the west are irreversible and that Japanese companies will inevitably follow their western equivalents in downsizing, in moving to client-server computing and to industry standard systems.

"What will happen when Japan shifts to the new culture?" Umeda queries. "Sales of centralised processing systems will stop growing and the old-line manufacturers will see their profitability erode dramatically."

US manufacturers have reacted by restructuring on a grand scale. Umeda says Japanese companies cannot make the necessary decisions fast enough. "They are ill-suited to the computer business which is a place of rapid change in technology, customer identity and industry structure."

He complains that Japan lacks the culture to nurture US-style venture capital businesses and has failed to create any of the important computer technologies.

Umeda fails to mention,

however, the alliances many have formed with western companies: Fujitsu with ICL of the UK and Amdec of the US, NEC with Groupe Bull of France, Hitachi with Compaq. Provided they take the threat seriously, these alliances provide them with working models of ways of surviving in the new computer industry.

**Failing to change: the plight of the Japanese Computer Industry. Machio Umeda, Prism, second quarter 1994. From ADL offices.*

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TECHNOLOGY

Ever since science fiction writers began describing their visions of the future, the idea of machines that can think has fascinated and disturbed people. Today's computers, however impressive their calculating and processing power, are far from being electronic brains. But systems designed to mimic the brain and recognise patterns in vast amounts of data are penetrating deeply into the practical world.

Called neural networks, they derive from research work first carried out in the 1940s. It was only around the mid-1980s, however, that the technology came within reach of commercial users. Applications now range from the monitoring and control of industrial processes, such as steelmaking, brewing or the manufacture of chemicals, to predicting the behaviour of financial markets and trends in consumer demand.

Because of their complexity and the very term neural networks - which tends to conjure up the image of a mysterious "black box" to many businessmen - such systems have met with scepticism as well as approval. Some specialists prefer not to use the words when talking to customers.

"We find it generates a lot of initial interest if we say 'neural network,'" says Richard Hoptron, managing director of London-based Right Information Systems, which produces software for commercial use at prices ranging from £7,900. "But then people believe it's a black box. Yet it's a bundle of equations like any other method."

These equations are the building blocks for non-linear systems based on neurons in the human brain. Since the brain contains about 100bn neurons (nerve cells) linked in a network of myriad connections, it can absorb and memorise information and images from all the senses in a way computers cannot possibly match. Neural networks have only a few hundred or thousand neurons (or processing units).

These are put together in layers, usually three, although more can be used in highly advanced systems, and the computers "learn" by being provided with examples. Information is then passed through the layers to provide answers to problems which would defy conventional computers - built for high-speed calculating rather than selecting patterns from a confusing mass of data - and require far more speed in comprehension and analysis than the human brain can supply.

Neural networks do not, however, provide all-purpose solutions to tricky problems. Their value depends on the data with which they are fed and how effectively the

results are used. "It's not a technology that sweeps everything out of the way," says Ray Browne, head of the neural computing programme at the UK's Department of Trade and Industry. "It's another tool in the toolbox."

The use of this tool is growing rapidly, according to Frost & Sullivan, the US market research company. Up to 1998, the world neural network market is expected to expand at a compound rate of 46 per cent a year. Over this decade, it said in a report, "neural networks will permeate almost every area of business, industry and science". Mostly, they will be integrated with other applications or systems.

As well as big names in the electronics industry such as IBM, Fujitsu, NEC, Hitachi and Intel, a host of smaller, specialised companies are working on neural computers and applications. In many cases, neural networks are combined with other types of computer technology such as genetic algorithms (copying biological mechanisms) and rule

induction systems (generating rules for specific tasks).

In Japan, Fujitsu has developed hybrid systems using fuzzy logic to help deal with imprecise data. One such neural fuzzy system has been used to build up a bond rating programme for Nikko Securities. Fujitsu also produced a neural network system for Nikko to predict the best times to buy and sell Tokyo-listed stocks.

Both systems yielded a high degree of accuracy. Because of the extra analytical dimension provided by neural networks, many banks and financial institutions use them as aids to bond, foreign exchange and equity trading as well as for more basic tasks such as credit-checking, fraud detection and mortgage evaluation.

Thus much of the recent emphasis has been on applications in finance, although many bankers are hesitant about entrusting large sums of money to the judgments of a computer. Since it is very hard to work out why a neural network comes up with a particular answer or recommendation, this wariness is not easily dispelled. Also, new factors can come into play which have not been put into the system.

Even so, financial applications will continue to play an important role in this market. Frost & Sullivan expects them to account for 22 per cent of the worldwide neural network business in 1998 (against 20 per cent in 1990), by which time the total market should exceed \$2bn (£1.3bn). Industrial use should make up 24 per cent (also 20 per cent in 1990), with the defence share falling from 39 per cent to 31 per cent. Among other applications, the medical sector is likely to be in the forefront with 7 per cent.

Among the most promising fields for neural network technology are retailing and market research. As in banking, those with successful systems tend not to want to talk about them. But Paul Freeman, UK-based manager of market modelling for Kraft General Foods of the US, says neural networks can be of tremendous use in helping decide on the timing of commodity

purchases and the pricing and marketing of products. "We build models of things like the way in which weather in Germany affects chocolate sales there or the impact of coffee prices on consumption."

The results of these modelling exercises, combined with other types of statistical analysis, are used widely in the group. The latest world coffee price increases have clearly changed the outlook for Kraft's brands. "In coffee pricing," adds Freeman, "a very small percentage error can be very expensive." Using historical data, Kraft can work out how past price gyrations affected demand and feed this into its neural network models.

On a narrower front, Radio Rentals uses a neural system devised by Central Research Laboratories - both are owned by Thorn EMI of the UK - to ensure greater accuracy in targeting customers for special campaigns.

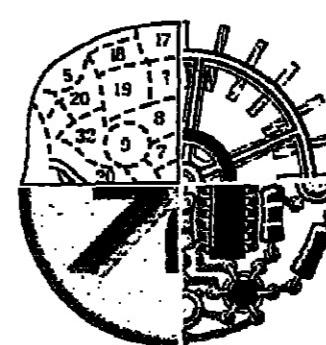
By analysing customer records, lifestyle and the age of the equipment, it detects which people are likely to end their hire contracts for televisions and other goods and which are likely to respond to promotions.

This has led to considerable savings on mailing costs. "If you're going to look at market data analysts and see how to earn money, you have to recognise that some improvements can result in a heck of a lot of money," says Jeremy Severwright, business development manager at CRL's advanced computing solutions group. "Sometimes this shows through very quickly."

Banks, book clubs and mail order companies are among users who can extract more profit from customers by using neural network techniques. But these can also be put to more heavyweight uses. One of Fujitsu's earliest systems was developed for Nippon Steel to prevent failures in the continuous casting process. Kazuo Asakawa, manager of Fujitsu's intelligent systems laboratory, foresees the day, some years hence, when neural networks will combine with arrays of sensors to control a new generation of self-learning robots for the office and home.

Currently, however, neural network experts are preoccupied with the more basic concern that industry should adopt the technology more widely. "Industry is not as aware as it should be," says Suran Goonatilake, a research fellow at University College London. In Britain, the DfT has been spreading the message which has spawned a number of applications clubs. So although the US and Japan still have the lead in this area, European countries are catching up quickly.

Worth Watching · Vanessa Houlder



Putting drivers in a better light

German researchers have developed a technique to help car drivers dazzled by the sun and blinded by the headlights of on-coming traffic. The electrochromic glazing process developed by Dornier, a subsidiary of Deutsche Aerospace, will allow a driver to filter out light at the press of a button.

The technique involves coating glass with a layer of ultra-thin material, which alters its chemical composition, colour and light permeability when a voltage is applied. The filter lasts until the voltage is discharged.

Dornier, Germany, tel 49 75 45 80

An air of unreality in the hospital

Trainee anaesthetists will soon be taught how to tackle life-threatening situations without putting patients at risk, using a virtual reality training programme, writes Ben Vaughan.

By donning a head-mounted display, the user enters a virtual reality world, which is an exact replica of the hospital's operating theatre, complete with a patient in need of treatment. A hand-held peripheral emulates hands and allows the student to pick the chosen treatment. The success of the treatment is immediately apparent as the patient and the monitoring instruments respond.

The system was designed by Virtuality Group, UK, tel 0533 337000; fax 0533 471 855.

Treatment boost for herpes sufferers

A Californian pharmaceutical company has developed a controlled-release formulation of

acyclovir, the herpes drug, which would make it easier to administer to patients. Acyclovir is the generic name for Zovirax, the top-selling drug developed by Wellcome.

Currently, the drug is taken five times daily to treat herpes outbreaks. However, Genentech, a US pharmaceutical company and Jajotec, its joint venture partner, have conducted a pilot study, which suggests the dosage could be cut to twice daily.

The trial used the joint venture's Geomatrix controlled-release formulation which is designed to maintain nearly uniform blood levels of the active substance from a tablet that swells as it passes through the digestive tract. Genentech Incorporated, US, tel 619 455 2700; fax 455 2712

Cleaning up plastic recycling

Attempts to recycle waste plastic usually run into difficulties because chloride-based plastics emit hydrogen chloride and other harmful by-products. Toshiba, the Japanese corporation, has started a pilot plant which overcomes this problem by adding a high-density alkaline solution during the heating process. This transforms hydrogen chloride into a harmless salt, allowing the fuel oil to be reclaimed without contamination.

The pilot plant can handle a maximum of 250kg of waste plastics from Toshiba's factories in an 11-hour reclamation process. The company expects to start up full-scale commercial plants at the end of next year.

Toshiba, Japan, tel 3457 2105; fax 3456 4776

IBM pushes the boat out

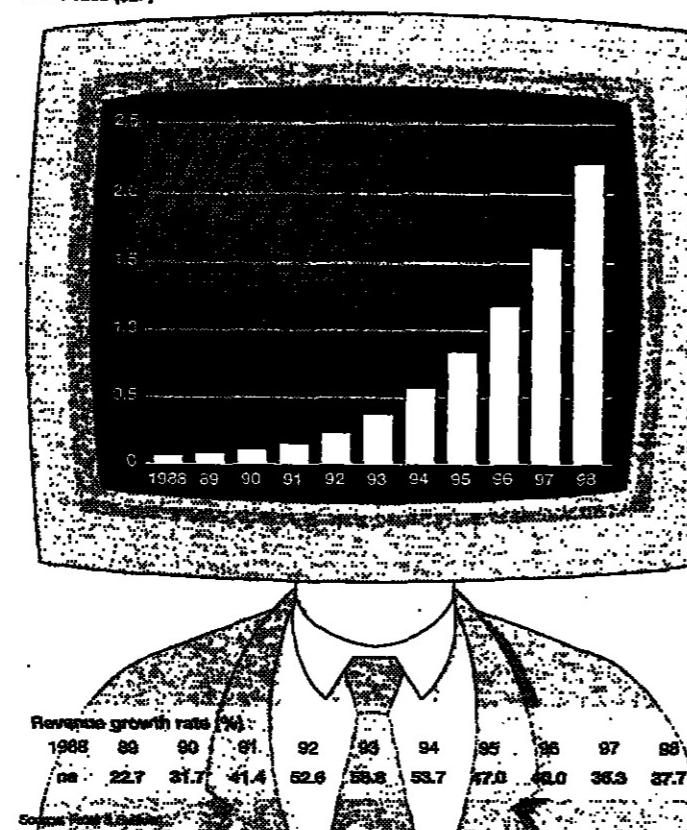
Next month's International Boat Show at Southwark will feature an interactive computer system to help visitors choose the most appropriate craft and training. The IBM system, which takes into account factors such as budgets and previous experience, gives users a print-out with information on the range of suitable craft available. British Marine Industries Federation is promoting the system.

BMIF, UK, tel 0785 473377; fax 0784 439 672

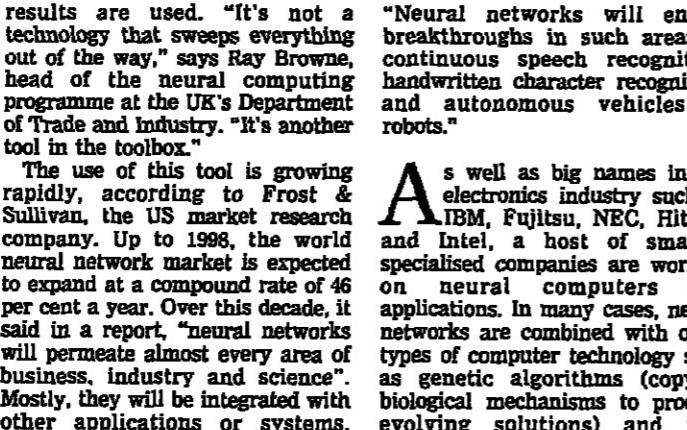
Electronic minds over matter

Forecast growth in world neural networks market

Revenues (\$bn)



Revenue growth rates (%)



The Commonwealth of Independent States (CIS) needs access to western market economies. Equally, many European companies are interested in developing new business relationships further east. A fully functioning telecommunications infrastructure is a fundamental prerequisite for meeting these objectives.

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ARTS

As the Edinburgh Festival gets into its stride, our critics review mainstream opera, theatre and ballet

'Fidelio day'

Wednesday was declared "Fidelio day" at the Edinburgh Festival. A programme of lectures and concerts illustrating Beethoven's long struggle to write the opera led in the evening to a performance of *Fidelio* in Scottish Opera's new production at the Festival Theatre. Attendance grew as the day went on.

At least those who only turned up in the evening should have plenty to think about. The issues tackled by Beethoven are clear-cut and the best way of learning about the opera is simply to see it. This year I had already come across two very different productions. One created an unhappy mess by trying to equate Fidelio as redeemer with Christ (he offered bread and wine to twelve prisoners, who sat at a long table). The other was an exciting thriller in which oppression and soaring were depicted with forcible impact.

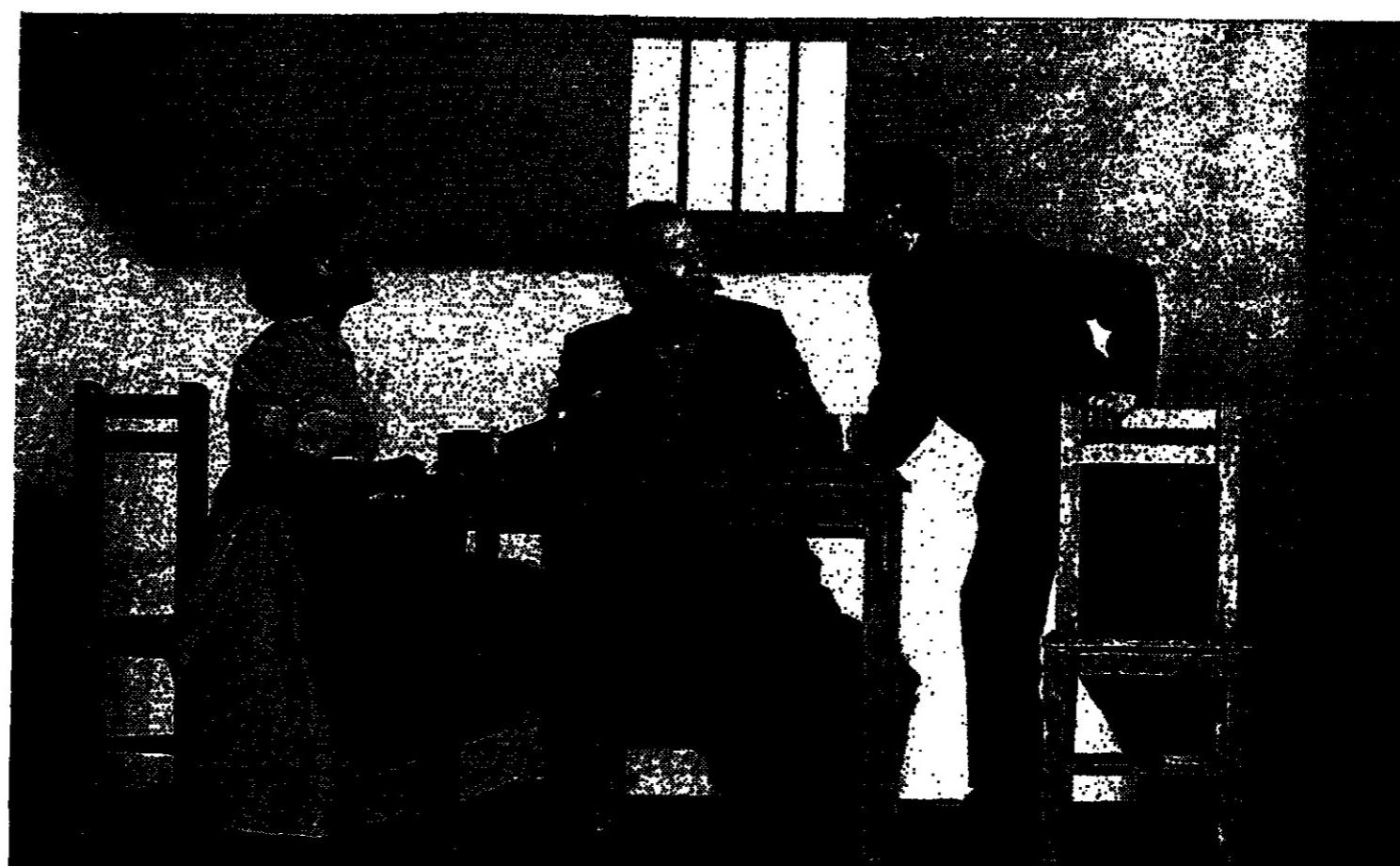
The realism of the latter is not necessary to put across Beethoven's all-powerful message; that Right triumphs over Wrong. As in much of his previous work Tim Albery, Scottish Opera's producer, has turned to expressionism for his theatrical language. This is no gloomy *Fidelio* in shades of grey. The brightness and colour controls are turned up to maximum. Stewart Leving's striking sets, brilliantly lit by Peter Mumford, divide the stage into brightly-coloured compartments, each like a television screen playing a different scene.

When the curtain goes up, they form the tiny, box-like living quarters of the prison staff. Albery is good at capturing the claustrophobic

atmosphere of these scenes. In the famous quartet the characters face each other across the kitchen table, a potentially discordant ensemble of family tensions. Ai-Lan Zhu's bright, lyrical Marzelline survives through hopes of marriage to the resentful, tattooed young Jaquino of Richard Coxon. Stafford Dean's firm bass Rocco looks prematurely aged by the drudgery of prison life.

They make vivid minor characters in the larger scheme of things, but Albery himself is less at ease at this higher level. He sets *Fidelio* in the present-day, which is fair enough. Who believes Beethoven's submission to the censors that the opera takes place in the 18th century? But doubts arise when a panorama of a forest is unravelled to provide a backdrop to Leonore's aria and coloured lights pick out the singers in the Act 2 quartet - Pizarro, red for vengeance; Leonore and Florestan, yellow for hope; and Rocco, lilac for... well, for what?

These are fussy contrivances in a production which is strong and stylish with a good grip on the characters. The most fascinating is Matthew Best's frighteningly repressed Pizarro, outwardly a neatly-manicured civil servant, but being eaten away inside by worms of evil. Elizabeth Anne Whitehouse's Leonore convinces as a pasty-faced, adolescent hoy. Her lyric soprano is more fluid than usual and the music benefits from the ease of her singing. Michael Pabst's Florestan was pinched, not always in time. Carsten Stellmire made a grave Don Fernando. By the time he arrives as *deus ex machina*, the performance had



No shades of grey here: Ai-Lan Zhu, Stafford Dean and Elizabeth Anne Whitehouse in Tim Albery's new production Alastair Muir

reached a high level of tension. The conductor Richard Armstrong likes his Beethoven red-blooded and led a strong and decisive performance, crowned by the Scottish Opera chorus on its best form. The open pit at the new Edinburgh Festival Theatre made the orchestra sound too loud, but that is a minor problem to sort

out. For its first festival appearance in the new theatre the company has a success to its credit. Earlier in the day Charles Mackerras had given us a contrasting view of Beethoven: lean, lithe, rhythmically keen, finely played by the Scottish Chamber Orchestra. This was a concert performance of *Leonore*, the

first version of the opera from which *Fidelio* was eventually to emerge. There was some good singing, despite Janice Watson's overparted Leonore; Franz Hawلات was an imposing Rocco and Donald Maxwell a fierce Pizarro. Rebecca Evans and Paul Charles Clarke made a touching Marzelline and Jaquino.

Nobody hearing the two versions of the opera could feel any regrets over the changes. Indeed, it is remarkable that the garrulous and awkwardly-written *Leonore* could be transformed into the dynamic *Fidelio* we know today.

Richard Fairman

Tormented poet

The poet Tasso's last years were clouded by his delusion that the sister of the Duke of Ferrara, an unimpeachably respectable lady who recited at the very idea, returned his passion. Confinement as a lunatic resulted. A regret for lost innocence and nostalgia for some distant golden age can be discerned in his greatest works, the pastoral play *Aminata* and the epic *Gerusalemme Liberata* - crassly characterised in the Royal Lyceum programme notes to Goethe's

is. The old joke, just because you're paranoid doesn't mean people aren't against you, rang true in Renaissance Italy, heaven knows, but Tasso is too confused - dare one say silly? - for a tragic protagonist. His genius for alienating his most loyal supporters irresistibly recalls the famous description of the destitute Mrs Patrick Campbell as a sinking ship firing on her rescuers.

The image lingers, thanks to this version's updating to the 1920s. The girls bounce in looking like Erte fashion plates. The Duke is dapper in spats. And here one feels the same reservations as in Jonathan Miller's modernisation of a neighbouring ducal court in the ENO *Eigoletto*: the power of life and death, political absolutism, the authority of the state - none of them ring true when the boss is simply a 20th-century playboy. The modernisation belittles the tragedy.

Martin Hoyle on Goethe's view of Torquato Tasso

Torquato Tasso as "old-fashioned and unattractive", words perhaps more suitable to Robert David MacDonald's translation of Goethe's play.

A more modestly-resourced production some four years ago by a fringe touring company was rather a lively affair. Now a sumptuous-looking performance directed by MacLennan himself continues the Edinburgh Festival's official theatre programme; but the Lyceum's offering is no jollier than the turgid *Seven Streams at Meadowbank*.

Despite a combination of talent and an unhappy life, Tasso is not really romantic hero material. Inward-looking, self-destructive, chronically unable to deal with relationships, he seems to have given Goethe cause for reflection during the writing of the play: the author identifies with the pragmatic statesman whom Tasso sees as an enemy as much as with the fraught art-



Henry Ian Cusick in the title role

entertaining.

The play's emotional and philosophical opposites, perhaps also those of Goethe's own character, are finely embodied. As the bureaucrat perceived by Tasso to be maliciously engineering his downfall, the morning-suited Mark Lewis combines visual elements of Neville Chamberlain, Anthony Eden and Oswald Moseley. The aloofness and chill superiority easily explain Tasso's fears while hinting at the practicalities of power in the hands of the well-meaning - the archetypal politicians, doormen and head waiters.

and idealists; Creon in *Antigone*, say. As Tasso, Henry Ian Cusick paints a marvellous picture of hysterical insecurity combined with real charm and presumed talent. One can understand why the court puts up with its troublesome poet. I suppose the Duke's contemporaries considered artistic status symbols important; and the uppity ones were cut down to size by the contempt (a nice touch in this production) of the silent footmen whose disdain one has seen in countless commissionaires, doormen and head waiters.

For the first time in too many years, the Edinburgh Festival is providing a strong, varied run of dance events. *Gone, and I hope for good, those dim troupes, all title and no substance, that used to give the festival more air of a torture chamber than a celebration.* In what is the best of omens, Balanchine's works open the dance programme - not, alas, with New York City Ballet, but with a nonetheless happy substitute.

Miami City Ballet is not quite ten years old. It was brought into being by Edward Villella, most dazzling, most ardent of NYCB's men, whose portrait is still the roles. Balanchine made for him: the darting hero of *Tarantella*, the electric-muscled fire-cracker in *Rubies*, a mysterious Oberon, the powerful lover in *Bugaku's* Capricorn.

Villella's decision to root the Miami troupe in his own Balanchinian education has proved wise. As we saw a couple of years ago, when the company made its British debut in Northampton, Miami's dancers have already learned to speak Mr B's classic language as their own. There is an inevitable regional accent - we are in a province of the Roman Empire rather than Rome itself - but Balanchine's truths about musical responsiveness and dynamic clarity are respected. Indeed, one of the fascinations and rewards in watching MCB is to see how fresh Balanchine's ideas remain in performance, and how vivid are the Miami interpretations.

The first of two Balanchine programmes this week was devoted to *Jewels*. It comprises

three contrasted episodes, linked by no more than the thinness of excuses: Claude Arpiels, of van Cleef and Arpels, showed *Balanchine* some stunning gems, those emeralds, rubies, diamonds, which gave titles to otherwise unrelated plotless scenes. It is a marvel - Miami is the only company other than NYCB to dance it - whose message is no more (or less) than the scores Balanchine chose. *Emeralds* uses Faure's *Pelleas and Melisande* and Shostak's *Rubies* is Stravinsky's *Capricorn*.

Clement Crisp reviews Balanchine's Rubies, Diamonds and Emeralds

cio for piano and orchestra; *Diamonds* is set to the last four movements of Tchaikovsky's third symphony.

Rubies' punchy, street-wise neo-classicism originally centred on Villella and Patricia McBride. Diabolically fast, aggressive, if is very well done by the Miami cast, led by Marian Modromo (beautifully clear and adorably sassy at every moment) and Marin Boiero (not quite rivalling Villella, but giving the dance the right pugnacious air), and Myrna Kamara, with an almost strident physicality that makes huge sense of the second woman's role.

Neither *Diamonds* nor *Emeralds* received such authentic readings. *Diamonds* is Balanchine's homage to the Mariinsky of his youth, and more especially to the ballets of Ivanov (it has subliminal links with *Swan Lake*). It demands

Miami City Ballet's appearance is sponsored by Hertz.

Obituary Elias Canetti

The death of the 1981 Nobel Prize-winning author Elias Canetti at the age of 88 at the weekend removes one of the most enigmatic figures of the literary world.

The enigma begins in trying to define his nationality. He was born in Bulgaria of Spanish-Jewish parents who moved to Manchester running a family business where he learned English.

After the death of his father in 1913 they went to Vienna where he reverted to the family's usual language of German. At the Nazi takeover in 1938 he moved to England and for many years lived in a flat in Hampstead with his first wife Veza, who died in 1963.

Canetti's circle of English friends included Iris Murdoch and Andre Deutscher who published his books here. But while seemingly settled in London he also maintained an apartment in Zurich and latterly went there to live. Now he is buried in a grave next to that of James Joyce.

It was in German that he wrote his books. The best known is his novel *Auto da Fe* (in German *Die Blaue Flora*) which was translated into English in 1946 by the historian Veronica Wedgwood "under the personal supervision of the author".

Its Austrian hero Peter Kien is an authority on ancient China who lives only for learning. He immerses himself in a vast library and dreams of leading a life of uncompromising scholarship. The destruction of his dream by malignant human forces male and female and the ultimate loss of the library in a vast configuration is the theme of the novel originally published in 1935. It stood as a prophetic, poetic warning of the fate that was about to befall Europe.

Then Canetti produced what is his most accessible and masterly work *Masse und Macht* (in English *Crowds and Power*) in 1960. It is a sociological and anthropological study of mob behaviour based on personal experience in Vienna ranging widely across many cultures from that of the Navajo Indians and ancient Islam to modern Europe.

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Its appearance brought Canetti international recognition as a major writer. Canetti continued to develop in a series of autobiographical volumes beginning in 1977 with *The Tongue Set Free*, followed by *The Torch in My Ear* in 1980 and *The Play of the Eyes* in 1986.

The latter contains portraits of his eminent Viennese contemporaries, Herman Broch, Robert Musil, Alban Berg and Alma Mahler.

There were several other volumes of essays including a charming record of a visit, *The Voices of Marrakesh* in which Canetti observed the Arabs, Jews and Europeans who make up the city's population.

Canetti's profundity is a corrective to incuriosity and is likely to gain in stature and importance in the years ahead.

Anthony Curtis

INTERNATIONAL ARTS GUIDE

EXHIBITIONS

AMSTERDAM Rijksmuseum The Renaissance Print 1470-1500: a superb survey including works by Andrea Mantegna, Albrecht Dürer and Lucas van Leyden. The selection emphasises the diversity of techniques used, and includes devotional prints, landscapes assembled in albums, early colour prints and immense ensembles, such as Jacopo da Barbari's View of Venice. Ends Oct 30. Closed Mon

ANTWERP Hessemuseum Music and Painting in the Golden Age: 50 paintings by 17th century Netherlandish masters, illustrating the importance of music and musicians in the art of the period - in military, allegorical and genre settings. Ends Oct 30. Closed Mon

BERLIN Ephraim-Palais Berlin Painting from Blechen to Hofer: a selection of the most important 19th and early 20th century paintings from Berlin galleries, starting with the German Romantic painter Karl Blechen and continuing through the Biedermann period, German Impressionism, Beckmann and other expressionists, and on to the Neue Sachlichkeit. Closed Mon (tel 238 0900)

Kunstforum The Ideal and Nature: watercolours and drawings from the Munich Lenbachhaus 1780-1850. Ends Sep 4. Daily

Athenaeum The Last Days of Humanity: artists' responses to the First World War, including work by Beckmann, Kokoschka, Dix, Picasso, Chagall and Wyndham Lewis. Ends Aug 28. Closed Mon

Berlinische Galerie Raoul Haussmann (1886-1971): retrospective of one of the leading figures in the Berlin avant-garde of the 1920s. Ends Oct 2. Closed Mon

Kunstmuseum Balthus (b1908): a collection of drawings by the French painter, now resident in Switzerland. Ends Sep 4. Closed Mon

Kunsthalle The Century of the Avant-Garde in Central and Eastern Europe: 700 works by 200 painters and sculptors, offering a thematic guide to the main artistic developments of the past century. Ends Oct 16. Closed Mon

BRUGES Groeningemuseum Hans Memling: a 500th anniversary show grouping some 40 works by the 15th century Flemish master, including a number

of fragile loans from as far afield as Pasadena and Gdańsk. Ends Nov 15

St John's Hospital Modigliani Drawings 1908-1914: this is the touring exhibition, already seen extensively in Europe, of early drawings given or sold by the artist to his friend Paul Alexandre when living in Paris and recently rediscovered by Alexandre's son, Noel. Ends Oct 2

CHICAGO Art Institute Odilon Redon: 180 works by the late-19th century French painter-poet. Ends Sep 18. Goya: 100 small-scale paintings. Ends Oct 16. Daily

DIJON Musee Magnin Sculptors' Designs 1850-1950: a survey of developments in sculptural art from Daumier, Degas and Rodin to Giacometti and Picasso. Ends Sep 11. Closed Mon

DUSSELDORF Hetjens-Museum Ceramic Works of Picasso, Miró and Tàpies: 90 works by three major Catalan artists of the 20th century, ranging from Picasso's decorative owl and figurines to Tàpies' massive sculptures. Ends Aug 28. Closed Mon

EDINBURGH National Gallery of Scotland Monet to Matisse: landscape painting in France 1874-1914. Ends Oct 23. Daily

Royal Scottish Academy The Romantic Spirit in German Art 1790-1900. Ends Sep 7. Daily

ESSEN Villa Hiltgen-Palis - Belle Epoque: an evocation of the period from 1880 to 1910 with paintings, drawings, posters, photographs,

glass and furniture. Ends Nov 13. Daily

FLORENCE Palazzo Pitti Royal Treasures from Denmark: silver furniture, royal costumes and ivories dating from the era of Frederik IV of Denmark, who visited the court of Cosimo III in Florence in 1708. Ends Sep 11

HAMBURG Kunsthalle Masterworks from the Guggenheim Collection: 60 paintings by Picasso, Braque, Dubuffet, Bacon, Chagall, Kandinsky and Miró. Ends Sep 25. Closed Mon

LONDON British Museum Greek Gold - Jewellery of the Classical World: a beautiful show of intricate craftsmanship, bringing together works from the Hermitage, British Museum and Metropolitan. Ends Oct 23. German Printmaking in the Age of Goethe. Ends Sep 11. Daily

MANCHESTER Haywood Collection: 19th century British oil paintings and watercolours ranging from the Hudson River School to examples of Cubism, German Expressionism, the Russian avant-garde, Dada, Surrealism and Pop Art. Ends Oct 30. Closed Mon

PARIS Musée d'Orsay Nadar, Photographs 1854-66: Nadar was a friend of writers and painters, whose portraits raised photography to a creative art. Ends Sep 11. Closed Mon

MONTECATINO Museo dell'Abbazia Medieval Illuminated Parchments from Southern Italy: precursors of the tele-documentary, these richly-illustrated parchment scrolls were thrown down from the pulpit at the climax of the Christian liturgical year, the Easter Vigil. The 31 known extant examples are on show, all with their superbly lively and colourful scriptural illustrations. Ends Aug 31. Daily 9 am - 12.30 and 3.30 - 7 pm. Montecatino is about an hour's drive south of Rome on the Naples road. There are excellent fish restaurants clustered round the base of the hill, with trout from local streams.

NEW YORK Metropolitan Museum of Art Belgian Avant-Garde 1880-1900. Ends Oct 2. Daily (advance booking 071-240 7200)

Courtauld Institute The Samuel Courtauld Collection: top-class Impressionist paintings originally in

the private collection of the institute's founder, with loans from the National Gallery and other collections. Ends Sep 25. Daily

LUGANO Villa Favotra The St Petersburg Murals: first-ever public display of breathtakingly beautiful calligraphy by the celebrated late 16th century Persian court artist Mir 'Imad Al-Hasan. Ends Oct 2. Europe and America: 19th and 20th century oil paintings and watercolours ranging from the Hudson River School to examples of Cubism, German Expressionism, the Russian avant-garde, Dada, Surrealism and Pop Art. Ends Sep 1. Daily

Quince today's funeral services of Nato secretary-general Manfred Wörner is over, senior ministers of the 16-member western alliance will return to the task of forging a more mature defence relationship. Improving transatlantic understanding was a loudly proclaimed goal of the Nato summit eight months ago, when the US, like a weary parent, acknowledged that its European "children" had come of age.

In cold war days, European dreams of self-sufficiency in defence were dismissed in Washington as the foolish and irresponsible fantasy of adolescence, but in January, US President Bill Clinton finally told his European counterparts that he wanted them to do much more for themselves.

The Franco-German Euro corps, a budding European land army which also involves Belgium, Spain and Luxembourg, received Washington's blessing; so did the idea of upgrading the nine-nation Western European Union into a properly functioning military club that could act alone.

Under America's benign gaze, new and adaptable taskforces were to be designed, ready to rally forth and deal with any medium-sized military challenge that came along. These taskforces would consist of carefully selected bits and pieces from the arsenals of, say, three or four European countries, not all of which would need to be members of the Atlantic alliance.

But Sam, like a decent old soul, would still provide these forces with all the military assets they lacked: long-range transport, intelligence, mobile headquarters and so on. In practice, most of the assets would have to be furnished by Uncle Sam, because he is the only member of the Nato family who possesses them in sufficient quantity.

All this talk of high-minded, disinterested generosity sounded too good to be true, and so it was. Progress towards redefining the relationship between Nato and the WEU has been painfully slow, and the much-vaunted taskforces have hardly got on to the drawing board, much less off it.

The reasons for this are clear. France, as the driving force in the WEU and the strongest advocate of European self-sufficiency in defence, wants anything the continent does in the military sphere to be as free as possible from US influence. The US, predictably,

Quarrel in the family

Europe and the US must refine Nato roles, says Bruce Clark

is not willing to put its military assets at its allies' disposal unless it can retain some say over how long and when and for what purpose they will be used.

In a sense, both sides are trying to have it both ways. The French want maximum access to US facilities and the minimum US influence, while the Americans want to scale down their commitment of hardware and soldiers to Europe without losing their political prestige.

For politicians on both sides of the Atlantic, there is something tempting about the idea of a military force made up of highly visible European servicemen and armour, discreetly backed up by US command systems and technology.

For the Europeans this model could provide the continent with a measure of self-sufficiency, or the appearance of self-sufficiency, much sooner than they could otherwise afford. For the Americans, the taskforces could be a crafty way of retaining a discreet veto over European operations while reducing the number of men and weapons that it deploys abroad.

But it seems doubtful whether both these cards can be played at once.

By trying to be too clever, the Europeans could find themselves losing out every way: as dependent as ever on US technology and strategic military assets, but more vulnerable than before to the dangers posed by instability to their east and south.

For now, this transatlantic misunderstanding over defence may be nothing worse than a bad-tempered family quarrel, which does not call into question the family's existence. But the consequences could be more serious in a few years.

US irritation with Europe could translate into mounting congressional pressure for a faster and more total disengagement from the continent than currently planned; and that would leave Russia - despite its current upheavals - by far the strongest military power in the European security equation.

It may be argued that some development along roughly those lines - US disengagement from Europe, greater European vulnerability to Russia - is virtually certain to unfold anyway. Indeed, there are some voices in Europe, particularly on the German left, who would see nothing wrong with that turn of events, so long as there is a balance of economic and military dependence between the European Union and Russia, without one side putting unbearable pressure on the other.

But nobody would gain from a US disengagement from Europe so abrupt and ill-timed that the Europeans did not even have time to consider how to respond: whether to develop real (as opposed to phoney) self-sufficiency, or simply learn to live with a large, unpredictable Russian neighbour.

To avoid that danger, there is a need for some straight talking from both sides of the Atlantic, with neither pretending it can get something for nothing.

As a first step, both sides could acknowledge, more clearly than they currently do, the existing reality: the European members of Nato are a long way from possessing the capacity to fight even a miniature version of the Gulf conflict on their own. Even if they took a firm decision tomorrow to acquire that capacity as rapidly as possible, they would be hard pressed to do so before the end of the century.

So there is no magic formula to transport western Europe instantly to the happy state of real self-sufficiency in defence, and it is naive to imagine that the Americans will provide such a blueprint and seek nothing in return. On the other hand, unless the Europeans sit down and ask themselves what sort of military operations they could reasonably conduct and finance themselves, then US weariness of its European burden could reach breaking point.

The new secretary-general of Nato will have to grasp these realities and bring a note of reason to the current transatlantic dialogue of the deaf before both sides walk off in a huff.

Barclays, which had been issuing traveller's cheques for 60 years, was losing money on

people in the traveller's cheque business love telling stories of how their products get lost. One traveller had her cheques eaten by baboons in an east African safari park. Another stored hers in the oven of her Spanish holiday apartment. She cooked them.

Best of all was the Royal Marine who lost his Thomas Cook traveller's cheques while fighting in the Falklands war. Despite being taken prisoner, he managed to telephone Thomas Cook in New York. A clerk there demanded to know why he had not reported his loss to the police. But he got his refund.

The promise to return lost traveller's cheques has been central to the success of the business ever since it was started 103 years ago by American Express. After impressive growth until the beginning of the 1990s, however, traveller's cheque sales have begun to slow in the face of competition from plastic cards and cashpoint machines.

In response to the slowdown, the travel and financial services group Thomas Cook last week acquired Interpayment Services, Barclays Bank's traveller's cheque subsidiary, for an undisclosed consideration.

Mr Graham Rider, Thomas Cook's managing director of financial services, says the way to improve profits in a sluggish market is through better distribution and more efficient processing.

The key to making money in this business, he says, is how much time elapses between a traveller buying a cheque and cashing it, allowing the issuer to invest the payment in the meantime. Some people hold on to the cheques for a long time. Thomas Cook this month cashed some traveller's cheques from the 1930s.

Mr Rider says this is not typical, however. Most cheques are cashed within 30 days, although US and Scandinavian travellers cash their cheques more quickly. If money is held for short periods, only the largest issuers can make the business pay, relying on their large volume of sales to generate profits.

Acquiring the Barclays business raised Thomas Cook's share of the worldwide traveller's cheque market from 17 to 30 per cent. American Express is still the market leader with 44 per cent. Citicorp, the only other issuer of any size, has 12 per cent.

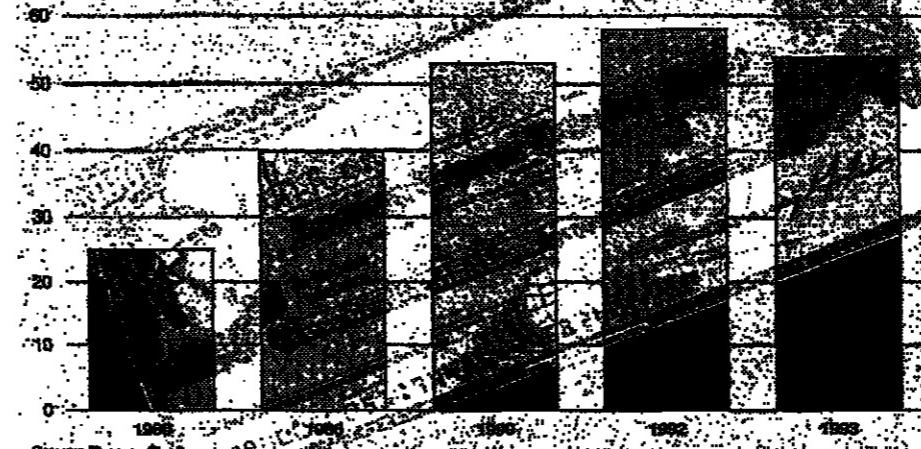
Barclays, which had been issuing traveller's cheques for 60 years, was losing money on

Cheques that may bounce back

Michael Skapinker says the travel finance business is heading for an unknown destination

Traveller's cheques market matures

Estimated worldwide sales \$bn



Source: Thomas Cook

the business, although it is not clear how much. Neither American Express nor Thomas Cook will disclose the profit performance of their traveller's cheque business.

Mr Rider says, however, that the Thomas Cook business is profitable. He hopes to make money from the Barclays subsidiary once it has been integrated into the Thomas Cook network.

Neither of the two large issuers expect an easy return to growth over the next few years. The problems facing them are easily formulated. A more financially sophisticated generation of travellers pays its hotel and restaurant bills and buys its gifts using plastic cards.

Mr Rider says the banks which process traveller's cheques do not like doing so. Paper-based products are expensive to handle and banks demand commission from Thomas Cook as well as from customers to do so.

The proliferation of cashpoint machines has led to a fall in sales of the US. In the past, a large proportion of the traveller's cheques sold in the US were for trips within the country. Sales in western Europe have been static over the past few years as recession

dissuaded people from travelling.

The extent of the slowdown

in international growth in the traveller's cheque market is difficult to evaluate because of an absence of authoritative figures.

Thomas Cook puts worldwide 1993 sales at \$64bn; American Express says \$60bn.

Thomas Cook says it has constructed estimates of international sales from a variety of

the signature and counter-signature in 1923.

Champions of the traveller's cheque argue that it is still more widely accepted around the world than the alternatives. Some travellers still experience problems having their credit cards accepted outside their own countries. There is still no universal network of cashpoint machines which would enable travellers to be sure they could withdraw money wherever they are.

Above all, there is the issuers' guarantee that they will replace any cheques that are lost. Mr Petersen says American Express settled 50,000 refund claims in Europe last year.

The traveller's cheque companies comfort themselves that demand is still growing in Latin America and Asia, where the number of travellers is increasing. In some countries, he says, people buy traveller's cheques in strong currencies to protect themselves against the depreciation of their domestic currency.

Even in western Europe holidaymakers still carry traveller's cheques, even if business travellers do not, Mr Petersen says. He argues that holidaymakers use traveller's cheques as a way of controlling their spending. They regard their wad of traveller's cheques as their holiday budget. They can see how much they have spent and how many unused cheques they still have.

There are threats to the two large issuers but they are not an immediate worry. The first would be greater compatibility between cashpoint systems in different parts of the world, providing travellers with the confidence that they can count on drawing money anywhere. Mr Rider believes this is at least 10 years away.

A second possible threat is the possible development of a single European currency. While this would not reduce purchases by people travelling into or out of Europe, it would reduce demand from the many northern Europeans who take their holidays on the Mediterranean.

Neither large traveller's cheque supplier expects to have to worry about this for some time. Both have tried selling Ecu cheques, without success. Few travellers seem to want them. American Express has found one use for Ecu traveller's cheques - Mr Petersen keeps a framed one on his office wall.

LETTERS TO THE EDITOR

Number One Southwark Bridge, London SE1 9HL

Fax 071 873 5938. Letters transmitted should be clearly typed and not hand written. Please set fax for finest resolution

Questions raised by employment statistics

From Dr John Wells.

Sir, The failure of recent reductions in UK claimant unemployment to be matched by even remotely compatible changes in employment - thereby implying a reduction in labour force participation which is entirely unexpected during cyclical recovery - is now a grave source of disquiet.

Thus, UK claimant unemployment which peaked in December 1992, has since fallen by 340,000. The workforce in employment (which, in addition gave rise to the unemployed) has

self-employed and those on training schemes) increased by just 49,000 comparing March 1993 with March 1994. During the most recent quarter for which data are available (December 1993 to March 1994), claimant unemployment fell by \$2,000, while employment also fell by 73,000.

This development is quite distinct from the pattern observed during previous cyclical recoveries, when any increase in employment to which output recovery eventually gave rise tended to dwarf

the reduction in claimant unemployment, since jobs were partly filled by the non-registered unemployed (including new entrants).

No

FINANCIAL TIMES

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Friday August 19 1994

View from the Bundesbank

On Tuesday, the Federal Reserve decided to increase its short-term interest rates by half a percentage point. In a revealing response, the Bundesbank decided yesterday to do nothing. The performance of the German economy is likely to persuade the Bundesbank to continue to do nothing for some time ahead. This does not mean that a justification for lower German interest rates could not be found. It means rather that the Bundesbank would have to look quite hard for one, something it is not inclined to do.

One reason for doing little now is that so much has already been done. On Wednesday, interest rates on three-month Euro-currency D-Mark securities, at 4.975 per cent, were identical to those on comparable US dollar securities. Less than two years ago, however, that gap was as much as 6.6 percentage points in favour of the D-Mark.

The Bundesbank may well feel chary about acting to bring German short-term interest rates much below US levels, even though the German recovery is far weaker and at a much earlier stage than that of the US. One reason is that it tends to be more concerned about currency weakness than its US counterparts, a concern enhanced by the role of foreign investors in financing the public sector.

Still more important is domestic economic performance. Mr Günter Rexrodt, the German economics minister, recently said that economic growth could reach 2.5 per cent this year. This would be well above the 1.5 per cent he forecast for the German economy at the beginning of this year. Since that forecast was widely derided at the

time, Mr Rexrodt must feel entitled to gloat, particularly since many German economists agree that growth could exceed 2 per cent this year.

Though not as outspokenly enthusiastic as Mr Rexrodt, the Bundesbank has noted in its latest monthly report that west German industrial production rose 3 per cent in the second quarter, while manufacturing capacity utilisation was at levels last seen in the autumn of 1992. What need is there for a further boost, the Bundesbank will ask itself, particularly when the effects of the past two years of monetary easing cannot yet have worked their way through the economy? Furthermore, while annual consumer price inflation has fallen below 3 per cent, for the first time for more than three years, this is hardly good enough for the Bundesbank, particularly when many of its European partners are doing better still.

All that can be said of the monetary data is that they are beginning to look less of a constraint. The gamble that lower short-term interest rates would shift bank deposits out of the more liquid ones, included in the Bundesbank's target M3, is paying off. Not only is the estimate for the annualised rate of M3 growth between the last quarter of last year and July 1994 3.9 per cent (down from 11.4 per cent in June), but its level has stagnated since April. Yet private sector borrowing is also growing space. Nothing in these data demands early monetary easing.

The Bundesbank's natural conclusion is that this is a time for monetary inactivity. That is probably the right conclusion, too.

Plutonium parity

The FBI apparently believes that the smuggling of plutonium represents the greatest long-term threat to US security. It is hard to disagree. Plutonium is the basic building block of nuclear weapons, and the hardest part of a bomb for a would-be weapons state to produce in secret. It is also a highly toxic metal which, if inhaled in even the smallest quantity, causes cancer.

There are thus very good reasons to prevent the theft of plutonium stocks. Yet both superpowers are currently adding to the risks through their laudable nuclear weapons reduction treaties. Almost 20,000 nuclear warheads are being dismantled and their plutonium returned to store.

In Russia, the problem is compounded by economic collapse. Poverty encourages smuggling – even the smuggling of plutonium.

Whatever the current level of trafficking, there is ample reason to act now before matters deteriorate further. The difficulty, however, is that all nuclear weapons states have been notoriously precious about their bomb programmes and determined to keep weapons stocks under full sovereign control. Russia is also a proud country, and does not take kindly to allegations of nuclear laxity, whether justified or not.

In assisting Russia to come to terms with the issue, there is a need for multilateral action which produces the highest standards of plutonium control worldwide, yet

does not blame one country for failing to meet its obligations.

Since both superpowers agreed to dismantle these warheads, they should both now be prepared to put the surplus plutonium into internationally controlled safe storage, where it can be monitored.

It would be even better if they were prepared to allow the plutonium to be degraded with civil plutonium so that it would be hard to detonate, and remixed with highly radioactive fission products making it deadly for smugglers to handle.

Both Russia and the US should also offer a more open audit of their total plutonium stocks to make them harder. If the US were to agree to equal oversight, it might ease Russian sensitivities.

More should be done to keep redundant Russian nuclear scientists off the streets – a programme which would cost far less than the \$2m reactor recently promised to North Korea.

Washington may balk at such suggestions, arguing that it is not to blame for the current leak. Yet what better example could it offer to those non-weapons states going to next year's conference on the Nuclear Non-Proliferation Treaty?

Weapons states often choose to forget that in the original NPT they agreed to work towards nuclear disarmament. International action to secure and reduce plutonium stocks now would show that they are finally taking those responsibilities seriously.

Mexico's poll

The elections in Mexico this Sunday could prove a watershed on its journey towards democracy. They certainly need to be. Fortunately, the Mexican government has put in place conditions that should allow the presidential, congressional and gubernatorial elections to be the fairest in the country's history. This is faint praise. Yet if the new electoral rules are followed, the chances of a reasonably fair election are high. The next government's international credibility hangs on that achievement; so does its ability effectively to govern the country.

It took a severe political crisis – the peasant uprising in the southern state of Chiapas and the assassination of the ruling party's first presidential candidate, Luis Donaldo Colosio – for President Carlos Salinas to agree to the electoral reforms. But reluctant reform is better than the alternative of repression. Mr Salinas chose wisely.

The rules for the election day include, for the first time, an independent electoral commission. Scrutiny of the election will be unprecedented: thousands of domestic and international observers will be in place, as will a more independent press. Creditable measures have also been taken to ensure a secret ballot, and to prevent double voting and ballot stuffing – though, particularly in the countryside, ruling party chiefs still wield considerable power. It remains to be seen

whether the rural vote will be free and fair.

The rapid publication of several quick counts by independent agencies and the release of an official preliminary count after 15 per cent of the votes has been counted should sharply reduce the possibilities for systematic fraud. For all that, the playing field has not been levelled completely between the Institutional Revolutionary Party (PRI) and the opposition.

The most egregious inequality is in campaign finances. The limit on spending by any one party on the presidential election is \$40m. Even that is a lot of money for the opposition, but the limit on spending for the presidential and congressional elections together is \$275m. There is also evidence that businesses are contributing to the campaign without the finance going through the PRI's balance sheet.

Nor has election coverage of the campaign by the press and television been impartial. Certainly, the media have been more even-handed than in the past, but they had a lot of ground to make up. The PRI still gets more and better publicity than its opponents.

These flaws should not fatally undermine the credibility of the election, provided everyone plays by the rules on Sunday. Sham elections in the past have inevitably created huge cynicism about the electoral process; another dose of cynicism is the last thing Mexico needs at this time.

Mood swings are becoming occupational hazards among western oil industry executives in Moscow.

All too often this year optimistic announcements of progress in assembling multi-billion-dollar deals to exploit Russia's oil reserves have been followed by hours of anxiety as executives await the outcome of the latest twist in the political power struggle for control of Russia's oil, the country's economic lifeline.

Last month, after three years of negotiation, a final draft of a long-awaited oil and gas law was shelved when President Boris Yeltsin and Prime Minister Victor Chernomyrdin rejected key proposals by parliament on ownership and creating a legal framework for foreign investment. The government has also in the past few months delayed two other important reforms: the lifting of oil export quotas and the granting of preferential tax treatment to foreign joint ventures.

Passage of the oil and gas bill, however, is seen by international oil companies as the key to unlocking some of the biggest western-backed projects proposed so far. These include a \$10bn deal announced in June by a consortium led by Marathon, the US oil group, to develop oil and gas reserves of the Pacific island of Sakhalin, and a project headed by Texaco, one of the biggest US oil companies, to extract as much as 2m barrels of oil from an area of the Russian Arctic.

Publicly, both groups are still optimistic that the projects will eventually go ahead. But "you no longer find the gun-ho enthusiasm of a couple of years ago," according to Mr Daniel Yergin, author of the book *Russia to 2010* and president of the consultancy Cambridge Energy Research Associates in Boston.

Mr Yergin believes that *not being in Russia* is the biggest risk for many international oil companies – because the country has almost 5 per cent of the world's proven oil reserves and many attractive exploration opportunities. But he says those companies which have taken the plunge find themselves in the midst of "an incredible struggle over who will control the biggest prize: Russia's oil". All of the west's biggest oil companies have considered doing business in Russia, although few have projects up and running.

The struggle to gain a foothold comes at a time when the Russian oil industry is in the midst of a radical restructuring. Output has halved since 1988, when it peaked at 12.6m barrels a day. Recent figures from Rosneft, the state oil holding company, show the trend continuing, with output in the first five months of this year down 15 per cent on the same period in 1988.

Signs of the collapse in production are evident in the country's main oil regions. At the petroleum processing plant in Tyumen, near Surgut in the heart of the Tyumen oil region, western Siberia, the machinery is processing a fifth of its output of eight years ago.

But reduced production has not eased problems of pollution. A few

kilometres down a bad road, pools of crude oil surround many wells – graphic evidence of poor practices in much of the industry.

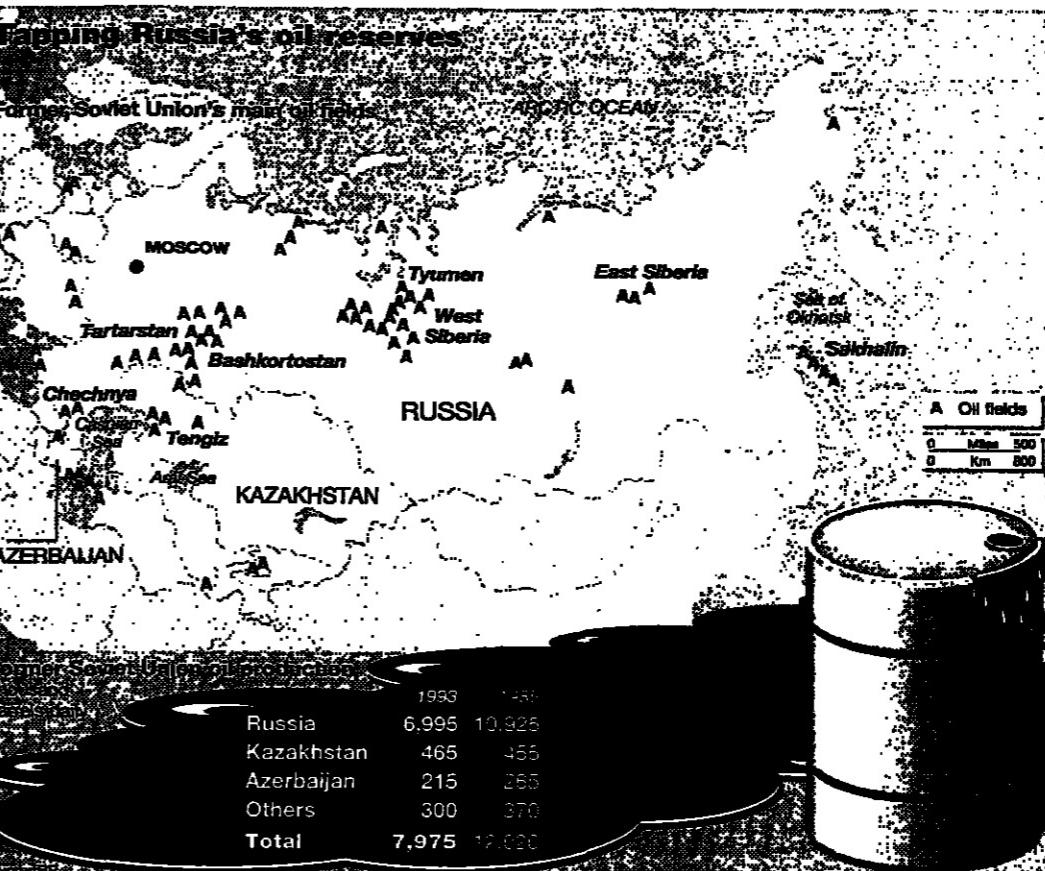
The names on the equipment at both the processing plant and at the wells are often French, German or American, a legacy of the heady days in the 1970s and 1980s when investment and foreign technology were funded by high-priced oil exports. But now world oil prices are relatively low and government finance for investment has dried up, making it harder to replace worn-out machinery. "Each year we lose [the use of] about 2,000 wells," says Mr Victor Deshura, chief engineer of Surgutneftegaz, the area's main producer. "And we don't replace most of them."

A report by the European Commission's energy centre in Tyumen says the sector's financial problems have been exacerbated by low domestic oil prices set by the Russian government, and delays in payments from refineries to producers.

The present situation is such that

Robert Corzine and John Lloyd on the problems western companies face in exploiting Russia's vast fuel reserves

When oil and politics don't mix



the world's [former] number one producer of crude oil cannot draw the resources in currency from its oil production which would contribute to an overall improvement in the economy."

Many Russian producers are also deep in debt and all are creditors of companies or countries (former Soviet republics) which cannot pay them. Russian oil exports, however, have been maintained by redirecting abroad the surplus resulting from last year's 19 per cent collapse in domestic demand – an unprecedented contraction in peacetime. A sharp reduction in sales to former Soviet republics which lack the hard currency for Russian oil has also freed supplies for exports to the west.

But although exports have been maintained at previous levels, the revenues raised have not been sufficient to offset the income lost from domestic sales. Moreover, in spite of being Russia's largest source of hard currency, the country's oil producers often cannot pay wages or fund essential social services in the oil regions.

If the financial problems were not enough, the industry is also at the centre of political battles between the weakened central government in Moscow and regional authorities.

Those Russian republics most radical in their declarations of autonomy – even of independence – are the oil-producing areas of Chechnya, Tatarstan and Bashkortostan. Tyumen and the other oil regions have less political clout than the republics. Nonetheless they, too, are lobbying hard for the right to retain more of the hard currency earned by oil exports. At present the government, which still controls the transportation of all Russian oil, pays producers just a third of world prices.

The problems of the industry have not deterred western companies from trying to carve out niches for themselves. But, in most cases, their plans have been beset by uncertainties, especially over politi-

cal issues. That included Russia's attempts to control the region's oil development began with a demand that Lukoil, one of Russia's new integrated oil companies, should be given a 10 per cent share in the British Petroleum-led project to develop the Azeri and Chirag fields in Azerbaijan. Western oil executives in Alma-Ata report that Moscow also wants equity stakes in Kazakh projects, including the proposed multi-billion-pound development of the Karachaganak gas fields by British Gas and Agip of Italy.

Many western companies say that Russian demands to take part in the projects have not come as a surprise. As one senior executive of involved in the Azeri deal says: "We always knew Russians would be involved to be involved, as we need them to get the oil out."

Mr Thane Gustafsson, who monitors the former Soviet Union for the consultancy Cambridge Energy Research Associates, believes Russia's demands are not "sinister".

Instead, they are a sign that the old relationships, which governed the integrated structure of the former Soviet oil industry are beginning to reassess themselves.

But western oil companies wonder how far Russia's demands will go. One executive notes that the obstacle holding up development on oil fields in the region "is not between the oil companies and the countries [of the Caspian]. It is

between Russia and the southern republics and their status as truly independent states".

The fear of western companies is that Russia's attempts to exert its political authority will jeopardise the deals they have struck with the individual republics. "The issue then is whether Russia will still want foreigners involved. They may simply say 'we still want your money and technology', or they may want that kind of deal torn up as well," one western oil company executive says.

For now, such fears seem exaggerated. BP recently expressed confidence that the negotiations over the Azerbaijan deal will soon be completed satisfactorily. But for western oil companies, making inroads in the region is proving as difficult as in Russia.

Report by Robert Corzine, Steve Levine and John Lloyd

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FINANCIAL TIMES

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Commerce chief optimistic on trade in spite of widening deficit with Canada

Washington hails Nafta as success

By Nancy Dunne in Washington
and Philip Gash in London

Mr Ron Brown, the US commerce secretary, yesterday pointed to strong export growth in North America in its first six months as a free trade area as evidence that the North American Free Trade Agreement was "living up to its promise".

However, his claims did not appear to be borne out by the statistics, which showed that the US trade deficit with Canada was growing and its surplus with Mexico shrinking.

The overall US deficit on trade in goods and services eased 1.6 per cent to \$9.37bn from a revised

\$9.52bn as growth in exports outstripped rising imports. However, Commerce Department officials estimated the US was on track for its second highest deficit ever on goods trade this year.

The deficit with Japan swelled 26 per cent to \$5.52bn in June, from \$4.39bn in May, and brought a renewed demand from Mr Brown for corrective action.

"The trade deficit is unacceptable. Those Japanese markets have to be opened," he said.

Unless an accord is reached by September 30 for loosening Japanese restrictions on buying medical and telecommunications equipment, the US has vowed to enforce trade sanctions. Mr

Brown's comments caused investors to sell dollars, pushing the US currency to a London close of Yen 102.025, the first close below Yen 100 since August 1. The dollar also suffered from the Bundesbank council's decision not to lower German interest rates, which resulted in generalised D-Mark strength.

However, the commerce secretary said the US trade surplus with Mexico was expanding, after a decline last year.

Based on the first six months, the department predicted that the US surplus with Mexico would exceed \$2.1bn; greater than the \$1.8bn surplus in 1993. There was, however, good news

on exports. While foreign sales to the rest of the world grew by 5 per cent in the six months to June, to a record \$58.2bn, US exports to North America grew even faster, accounting for 52 per cent of overall export growth.

US exports to Canada rose by 10 per cent to \$5.5bn and exports to Mexico shot up 17 per cent to \$24.5bn.

Mr Brown cited the improvement in North American exports as a reason for Congress "to take positive action" on implementing legislation for the Uruguay Round agreement. That legislation is still bogged down in a House-Senate conference, despite an agreement made last week.

Having forecast break-even in 1993, only to lose DM1.5bn (280m), Volkswagen is understandably cautious about its predictions this year. Yesterday's first-half figures suggest it will cruise past the official break-even target after recording a net profit of DM1.33m (255m) in the second quarter. Although its important German and Italian markets are still sluggish, the efforts of Messrs Pisch and Lopez to cut VW's costs are coming through strongly. The group's domestic workforce was cut by 9 per cent last year and it aims to save over DM1bn this year by introducing a four-day working week.

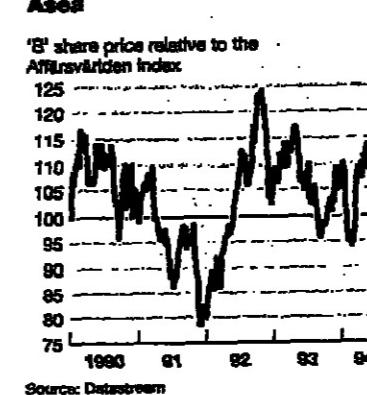
The pain was rewarded by a mere 2.7 per cent increase in operating expenses in the first half against a 6.4 per cent increase in turnover. Deliveries were only slightly higher at 7.8 per cent, indicating that pressure on prices may be easing. VW did not break out the loss from Seat in Spain but the marque's deliveries jumped 23 per cent and, following the recent award of Pta40m in state subsidies, it would be no surprise if the annual loss came in well below the DM900m the market has been led to expect.

Although July's German car figures were poor, VW is getting increasing help from its markets. With new model launches coming up, it should be able to maintain good sales growth through next year.

It is also going against the industry trend by taking contracted out activities back in house. Nevertheless, it is hard to see it generating enough work for many of its 30,000 surplus staff in Germany and it may find it more difficult to sell further job cuts as its finances improve.

FT-SE Index: 3190.3 (+43.0)

Asics



Source: Datamonitor

starting to enjoy formidable cash flow. The balance sheet will also be strengthened if bondholders exercise their options to buy shares later this year. The question is how management intends to use this financial freedom. BASF's drugs business certainly looks too small to flourish alone. Vague talk yesterday of expanding pharmaceuticals in the US, UK and France is the sort of thing that fuels bid speculation in the sector.

Yet it is not clear that BASF adds much value in pharmaceuticals. Its strengths lie in technology-based heavy industry such as bulk chemicals rather than pure science or marketing. Besides, BASF estimates that its weighted average cost of capital is around 10 per cent, perhaps three or four percentage points lower than ICI's. By concentrating its efforts on capital-intensive industries, BASF could make the most of this competitive advantage.

British Coal

British Coal has accumulated a host of non-core activities during its half-century of state ownership. Now with the company's privatisation imminent, the non-core businesses are coming into their own. One can question how necessary it was for the old British Coal to branch out into areas like computer services and fund management. But many of these are now fairly attractive businesses, whose sale should boost the modest sums the government can expect to receive from selling the mines. Collectively, the non-mining businesses have turnover of £700m and made operating profits of £40m last year.

Coal Products, which went on the block yesterday, is the largest non-core business so far to come up for sale. Its leading position in smokeless fuels may appeal among others to Anglo United, which owns the rival Coalite brand. The other large businesses due for sale are CIN Management, whose £17bn of assets under management could be attractive to many fund managers, and British Fuels, the solid fuel distributor.

But the British Coal asset with the greatest potential is its vast property portfolio. Its 150,000 acres cover everything from agricultural land to sports fields, former colliery buildings and city-centre office blocks. If it can overcome the perception that it is selling disused pits and ugly open-cast collieries, the property arm could turn out to be the real gold mine.

Plutonium smuggling

Continued from Page 1

tors would be encouraged to take part in the privatisation because Albania needs outside technology and capital. They would be treated on an equal footing with Albanian investors.

He was speaking as Albania signed one of its most important foreign investment deals so far with Premier Consolidated Oilfields, the independent UK oil company. Under the agreement, which extends up to 25 years, Premier will work with Alpetrol, the state oil company, to develop Albania's southern oil region, which includes one of Europe's largest onshore oil fields at Patos Maritza.

The initial investment by Premier will be \$5m but this could rise as high as \$70m, depending on the prospects.

The work will be carried out by a new joint company, Anglo-Albanian Petroleum.

A coal slurry pipeline will provide a much-needed alternative.

The Yu-Wei project will include the construction and operation of a coal cleaning plant, pipeline and port facilities. Custom Coals will also supply coal-cleaning technology, which it says will greatly reduce China's coal-burning costs.

The potential environmental benefits of this project to China are enormous," Mr Horton said. "China is the world's largest coal user, burning approximately 1.2bn tonnes in 1993 - one-third of the world's total hard coal consumption."

"It, based on the demonstrated economics of this project, China begins burning clean coal on a widespread basis, it would provide the single largest benefit to the earth's environment of any environmental policy or initiative."

The pipeline will have an annual capacity of 15m tonnes, of which around 5m tonnes will go to local power stations. A further 8m tonnes a year are likely to be sold to purchasers in Japan, South Korea and Taiwan under long-term contracts, Mr Horton said. The balance will go to the spot market.

China Pipeline Holdings, the US-led consortium that will have developmental and operational control of the project, also includes Australian-based MRI, owned by Mr Peter Oei, a Hong Kong businessman.

The consortium will seek equity partners in the international market and Goldman Sachs (Asia) will help raise finance. Financing is expected to include government-backed loans and suppliers' credits, although the ratio of debt to equity has not been finalised.

Equity participants could expect a 20 per cent return on their investment, said Mr Horton. Ownership of the project will pass to the Chinese government after 50 years.

Retail sales

The July retail sales figures help to explain why food retailing shares have outperformed the stock market by almost 20 per cent over the past six months. Food retailers' volumes in July were up 6.9 per cent on the same month last year, the strongest growth for more than a decade. Despite, or perhaps because of, all the price war headlines, sales by value were up 7.8 per cent. Admittedly, the sweltering weather probably helped in July, boosting sales of added-value salads at the expense of baked beans. But the trend in food sales goes back longer, at the good figures for the past three months.

Quite why the food retailers are gaining more than their fair share of

BASF

The recovery at BASF is even better than yesterday's 41 per cent increase in half year pre-tax profits suggests. The result includes DM1.4bn of rationalisation and other expenses, twice the amount charged in the first half of last year. Sales increases of 14 per cent in chemicals and 12 per cent in plastics give a better flavour of the extent of the upswing. While selling prices are little changed from this time last year, the group is rightly confident that increases can be made to stick before the year end.

With profits rising and capital expenditure falling - as its DM4bn investment in the Russian-German gas pipeline comes to an end - BASF is

Foreign investors invited to Albanian state utility sale

By David Lascelles in Tirana

Albania, the former hardline communist country, will begin privatising its main state-owned utilities this autumn and wants the participation of foreign investors, the country's president, Dr Sali Berisha, said yesterday.

Dr Berisha suggested that the sell-offs would include the water, hydroelectric power generation, power distribution and telecommunication services. He said Albania was studying the privatisation experience of other countries - particularly the UK - to decide the best way of handling the sale.

The main purpose of the exercise, Dr Berisha said, was not to maximise proceeds for the state but to achieve the speediest shift of ownership to the private sector. Albania has no stock

exchange but the president said he was keen to set one up as soon as possible.

His Democrat-led government, which came to power in the 1992 elections a year after the overthrow of communism, is pursuing wide-ranging reforms to introduce a market economy.

These include new laws liberalising the ownership of land and natural assets.

Although Albania has traditionally been hostile to foreign ownership of its assets, Dr Berisha said: "The psychology of the people has changed," and foreign investment was now strongly welcomed, particularly in businesses which boosted export capability.

Methods being considered for privatisation are auctions, sale of shares to private investors and sale of operating concessions.

Dr Berisha said foreign investors

China and US-led consortium in \$888m deal to build coal pipeline

By Tony Walker in Beijing

China yesterday signed an \$888m agreement with a US-led consortium to construct what is billed as the world's longest coal slurry pipeline, due to be completed by 1997.

The agreement between Pittsburgh-based Custom Coals and China's ministry of coal industry provides for 51 per cent foreign ownership and is the "first infrastructure project of its kind in China to have western financial and management control", according to the US partner.

Mr Robert Horton, president of Custom Coals, said the 500-mile pipeline - from Shanxi province in north-west China to the coastal province of Shandong - could open the way for many such projects to serve the world's biggest coal producer.

China's transport system is greatly overstretched, with coal shipment representing 40 per cent of the country's rail traffic.

A coal slurry pipeline will provide a much-needed alternative. The Yu-Wei project will include the construction and operation of a coal cleaning plant, pipeline and port facilities. Custom Coals will also supply coal-cleaning technology, which it says will greatly reduce China's coal-burning costs.

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Europe today

A series of depressions will continue to sweep into Europe. An active low over the Baltic will cause rain and wind over a broad area. Rain will be particularly heavy over southern parts of Sweden and Norway as well as Poland. The rest of Scandinavia will have sunny periods as a result of high pressure over Finland. A band of rain will move through the British Isles and the Low Countries followed by numerous showers. Westerly winds will increase again to become strong breezes. Some of the showers could be squally and thundery. Further south, conditions will improve. Northern France will have some rain, but central and southern areas will be dry with sunny periods. Spain, Italy and Greece will remain sunny and very warm.

Five-day forecast

Western Europe will turn drier as high pressure builds over the Low Countries and France. A warming trend will lead to tropical conditions by the weekend in France and southern Germany. Northern and eastern Europe will be cool and quite unsettled. Southern Europe will remain sunny and hot.

TODAY'S TEMPERATURES

	Maximum Celsius	Minimum Celsius	Condition	Wind speed in KPH
Abu Dhabi	sun 41	sun 28	Bernie	shower
Accra	cloudy 28	sun 31	Bermuda	sun
Algiers	sun 31	sun 28	Bogota	fair
Amsterdam	shower 18	sun 22	Bonny	fair
Athens	sun 22	sun 22	Brussels	cloudy
Auckland	sun 23	sun 22	Budapest	shower
B. Aires	sun 23	sun 17	Budapest	sun
B. Japn	shower 19	sun 19	C. Japn	rain
Bangkok	shower 33	sun 34	Cairo	sun
Barcelona	sun 28	sun 28	Cape Town	fair
Frankfurt	sun 41	sun 36	Caracas	cloudy
Faro	sun 32	sun 28	Frankfurt	shower
Frankfurt	sun 32	sun 28	Gibraltar	cloudy
Genoa	sun 25	sun 22	Genoa	fair
Glasgow	sun 21	sun 18	Glasgow	rain
Hamburg	sun 21	sun 18	Hamburg	shower
Helsinki	sun 20	sun 18	Helsinki	fair
Hong Kong	sun 20	sun 18	Hong Kong	fair
Honolulu	sun 32	sun 31	Istanbul	fair
Istanbul	sun 23	sun 23	Istanbul	fair
Jakarta	sun 34	sun 31	Istanbul	fair
Jersey	sun 18	sun 18	Istanbul	fair
Karachi	sun 34	sun 34	Istanbul	fair
Khartoum	sun 46	sun 46	Istanbul	fair
Lagos	sun 31	sun 28	Istanbul	fair
Las Palmas	sun 29	sun 28	Istanbul	fair
Lima	cloudy 22	sun 22	Istanbul	fair
Lisbon	sun 29	sun 29		



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IN BRIEF

Losses at Fokker rise with charges

Fokker, the Dutch aircraft manufacturer which is majority-owned by Deutsche Aerospace (DASA) of Germany, said losses widened to F1.195.8m (\$111m) in the first half from F1.127.0m in the same period of 1993. Page 18

Volvo finds reasons for Renault failure
The terms of a French government "golden share" and uncertainty over the privatisation of Renault were key issues which led to the collapse last year of Volvo's plan to merge its car and truck operations with Renault, an internal inquiry by the Swedish manufacturer has concluded. Page 18

Sony blames strong yen for profits fall
Sony, the Japanese electronics group which also owns US recording labels and Hollywood studios, yesterday announced a 49.2 per cent fall in worldwide net profits to Y3.91bn (\$35m) in the first quarter to June. Page 21

South Korea regains past glories
Net profits of South Korea's listed companies for the first half of 1994 have increased at their fastest rate since 1987, when the economy was achieving almost unprecedented double-digit growth. Page 21

Woolworth losses widen to \$42m
Losses at Woolworth, the beleaguered US retailer, widened still further in the second quarter to July in spite of the company's decision last year to close 970 underperforming general stores in the US and Canada. Net losses rose to \$42m. Page 19

Creditors in O&Y debt plan
Citicorp, the US bank, and other US creditors of Olympia & York Development's US subsidiary, have drawn up joint plans to increase their share of the troubled company's debt. Page 18

AHP defends \$9.7bn acquisition
American Home Product's successful \$9.7bn acquisition of American Cyanamid this week is only the latest, but certainly largest, convolution to shake the troubled pharmaceuticals industry. The merger of the two groups will create the world's fourth-largest drug company. Page 19

Tsingtao Brewery raises exports
Tsingtao Brewery, the China beer company that last year became the first mainland enterprise to secure a listing on the Hong Kong stock exchange, has reported first-half net profits of Yn101.8m (\$11.86m) as increased exports helped offset the rising cost of raw materials. Page 21

Wills plans asset payout
W.D. & H.O. Wills, the Australian tobacco group in which the UK's BAT Industries holds a 67.3 per cent stake, is to pay out a substantial portion of its assets to its shareholders, by way of a special cash hand-out. Page 23

High technology, high ambition
Most high technology start-ups suffer their teething pains in decent obscurity. No such luck for Iomic, which plans to challenge British Telecom. Page 24

Recovery boosts Dawsongroup
Dawsongroup, the UK truck and trailer rental company, yesterday revealed a 41 per cent increase in interim profits to £5.62m. Page 23

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Chief price changes yesterday

FRANKFURT (DM)	PARIS (FF)	
Fliesen	281 + 18	
Kfz & Satz	120 + 6.5	
Montgomery	121 + 6.5	
WDF	295 + 6.5	
Peugeot	470.2 - 15.3	
BMW	843.5 - 10.5	
Hausch	350 - 15	
Porsche	633 - 25	
Siemens	117.8 - 15	
Joy Tech	117.5 + 116	
Novelis Syst	45 + 26	
Verity	35.4 + 1	
Abbott Labs	295 - 11	
Lobis Devot	424 - 31	
Schering-Plough	695 - 11	
New York prices at 12.30.		
London (Pounds)		
Fliesen	Telegraph	381 + 28
Andrews Sykes	Thorn EMI	1058 + 23
Brownforman	153 + 13	
Carlsberg	129 + 10	
Castrol	110 + 5	
Huntington Ind	70 + 12	
Len Elct	688 + 12	
Montgomery	24 + 3	
Novelis	22 + 12	
Photofittech	145 + 9	
Royal Ins	230 + 12	
Sovereign Trust	575 + 12	
TAN	347 + 0	
Telegraph	381 + 28	
Thorn EMI	1058 + 23	
Old Newspapers	325 + 17	
Vestas	226 + 11	
Peugeot	470.2 - 15.3	
Fliesen	281 + 18	
Acton	179 - 8	
Castrol	388 - 17	
Huntington Ind	70 + 12	
Len Elct	688 + 12	
Montgomery	15 + 2	
Novelis	22 + 12	
Photofittech	145 + 9	
Royal Ins	230 + 12	
Sovereign Trust	575 + 12	
TAN	347 + 0	

US ethical fund raises concerns about Body Shop

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FINANCIAL TIMES

COMPANIES & MARKETS

Friday August 19 1994

ÖAG GRUPPE
Österreichs Markt führen im Sanitär- und Heizungsgroßhandel.
WOLSELEY plc
der Name hinter dem Namen

BASF up 41% as volumes improve

By Paul Abrahams in London

BASF, the first of the German chemicals giants to report half-year results, yesterday unveiled a 41 per cent increase in pre-tax profits to DM683m (\$435m), from DM474m last year.

Mr Max Kley, board director, said the turnaround began at the end of last year. Volumes were up 9 per cent year on year, but prices remained 2 per cent down on average. Sales in Germany fell 2.3 per cent.

The results were at the lower

end of analysts' expectations because of hefty restructuring charges in north America, and a decline in earnings from interest and currency transactions. These factors together had a negative impact on profits of DM1.4bn compared with DM1.745m last year.

Group turnover was up 4.7 per cent to DM293.05bn. Post-tax profit rose 11.3 per cent to DM425m, partly thanks to a rise in minority interests and a fall in the tax charge.

Restructuring, initiated in 1990,

was beginning to bear fruit, said Mr Kley. The company had reduced fixed costs by more than DM1bn. Personnel costs fell 4.8 per cent to DM4.68bn and he added that numbers employed should fall from 115,000 last year to 107,800 by the end of the year. A cut in capital expenditure from DM1.8bn to DM1.26bn also helped.

BASF was aiming for a rate of return on assets of at least 10 per cent. This would correspond to pre-tax profits of DM400m from a target

which should be achievable in 1995 or 1997.

Mr Kley said BASF intended to make acquisitions in the pharmaceuticals industry. The company's drugs division is only the 40th largest in the world. It intended to acquire operations in the UK, France and the US, primarily in prescription medicines, but also generic non-patented drugs.

The results were lifted by the chemicals division, where sales rose 14.3 per cent to DM3.12bn. Plastics and fibres turnover

increased 12 per cent to DM5.4bn.

Dr Albrecht Eckell, board member, said selling prices for the majority of plastics were still at an unacceptably low level and improvements were urgently required.

Polyethylene prices were particularly inadequate. High density polyethylene prices fell in some cases during the second quarter. But he hoped to achieve higher polypropylene prices later this year because raw material costs were rising.

Lex, Page 16

John Gapper and Tracy Corrigan report on banks' faltering enthusiasm for trading

Changing mood among big treasury players

When asked this week what effect HSBC Holdings' \$92m (\$142.6m) first-half loss on proprietary bond trading would have, Sir William Purves, chairman, cited the mood of traders: "Dealers who are relatively young have learned that markets are not always going to be like 1993."

HSBC's 244m fall in overall trading income placed it among European banks which suffered most from falls in bond prices and volatility this year. Swiss banks have disclosed falls of up to 63 per cent in trading income this week, and German banks' operating profits have also suffered.

Falls in trading income were expected after 1993's record year in which most banks and securities houses placed one-way bets on currencies and bond prices. But the effect on some banks has unsettled some investors and analysts.

"It calls into question the level of sustainable profits of banks. We are re-examining our forecasts with a more jaundiced eye," says Ms Susan Sterniglass, analyst at the investment bank Goldman Sachs. For some, banks' dependencies on trading – both proprietary and on behalf of clients – may be a shock.

Investors may not have realised that some banks are very big treasury players," says Mr David Band, chief executive of BZW, Barclays' investment bank. He says this could lead to a de-rating of some bank shares towards the lower earnings multiples on which investment banks usually trade.

But even if long-term strategies are unaffected, European banks are likely to reduce their emphasis on trading in the short-term for several reasons.

First, some of them built up proprietary trading too late to match the gains of US securities brokers. "The problem for a lot of

trading income fell to DM67m (\$55m) from DM273m after it made losses in June while trading on its own account.

Mr Juergen Karcher, Commerzbank's head of fixed income, says the fall will not put the bank off its plans to expand European bond trading and treasury activities.

"I do not think this will have an impact on long-term strategy. You cannot just take the result from one day to another."

But even if long-term strategies are unaffected, European banks are likely to reduce their emphasis on trading in the short-term for several reasons.

First, some of them built up proprietary trading too late to match the gains of US securities brokers. "The problem for a lot of

trading income fell to DM67m (\$55m) from DM273m after it made losses in June while trading on its own account.

Mr Band cites June, when Italian 10-year gilts rose in price by 10 per cent. "Most of the things people regarded as being sure-fire went wrong, and violently wrong," he says.

Large trades are more nerve-racking in markets where customer flows have shrunk, and it is hard to sell a position that has gone wrong. "The low level of liquidity in the market will calm the speculation down," said Mr Daniel Napoli, head of risk management at the US firm Merrill Lynch.

Third, European banks discovered the shortcomings of their technology and risk management systems in volatile markets.

Mr Band cites June, when Italian 10-year gilts rose in price by 10 per cent. "Most of the things people regarded as being sure-fire went wrong, and violently wrong," he says.

He says many European banks do not have the US firms' "Formula 1" systems to allocate capital on a risk-adjusted basis. One reason for BZW's caution in trading this year was that "we've passed our advanced driving test, and are on to rallying and Le Mans, but we're not yet

yet a full recovery of confidence is not certain. The US bank J.P. Morgan's AAA rating was placed on negative outlook by Standard & Poor's in June because of increased exposure to trading. Banks with lesser reputations for risk management may find it hard to ignore such signals.

Fourth, banks have had difficulty controlling costs in line with falls in income. SBC's personnel costs rose 19 per cent last year – driven by investment bank bonuses – but fell only 6 per cent in the first half. Unless there are big falls in the second half, cost to income ratios will

yet be a shake-out of jobs.

Bankers insist that such short-term factors are unlikely to last. Mr Bogni of SBC says banks will reduce trading in the second half, but will "start 1995 with a clean sheet". Sir William talked this week of HSBC starting to take significant trading positions again when markets stabilise.

Costs seem to be more geared on the upside than coming down, and the first-half results raise questions about the appropriate cost base going forward," says Ms Sterniglass. Unless trading income revives, last year's record bonuses could be followed briskly

initially.

Confederation Life's new marketing arm, Standard & Poor's in Japan, has established itself as its second most important market, after the US, for mobile phone equipment.

Analysts expect full-year profits of more than SKr5bn.

Asia is the fastest growing market, with sales virtually doubling to SKr7.6bn from SKr3.9bn. This reflects the importance of China as Ericsson's fifth largest market, with 6 per cent of sales, and the speed with which Japan has established itself as its second most important market, after the US.

Initially, the Companies will operate as two separate marketing groups in the UK, but plans for integration are underway.

Richard Baker, General Manager of Sun Life of Canada's UK operations said: "The combined strengths of the two organizations will form a major new force in the financial services market in the UK. The two field forces number some 1,700 – together this puts them among the top ten field forces in the industry. The combined Group will be the market leader in Group Life and Health, and rank second in pooled pension funds."

Fuller information will be sent to

Confederation's UK customers and advisers in

due course; meanwhile queries should be addressed to:

SunLife of Canada
GROUP OF COMPANIES

SunLife of Canada Group of Companies,
Basing View, Basingstoke,
Hampshire RG21 2DZ<br

INTERNATIONAL COMPANIES AND FINANCE

Losses widen to Fl 196m as Fokker takes charges

By Ronald van de Krol
In Amsterdam

Fokker, the Dutch aircraft manufacturer which is majority-owned by Deutsche Aerospace (DASA) of Germany, said losses widened to Fl 196.8m (\$110m) in the first half from Fl 127.0m in the same period of 1993.

It blamed the deterioration on sizeable charges taken to finance reorganisations and buy back sales contracts as well as charges needed to take account of "disappointing sales proceeds".

The company, which released the figures after the close of hours trading, said it expects full-year losses to be lower than the Fl 450m posted in 1993.

Fokker described the prospect of narrower full-year losses as a "turnaround point" and repeated earlier forecasts of a return to profitability in

1996. It gave no single figure for first-half charges, which are scattered over various parts of its profit and loss account, but a spokesman described them as "hefty".

Fokker delivered one Fokker 50 and 14 Fokker 100s in the first six months, and it also delivered other aircraft through lease agreements. At the same time, it signed contracts for the delivery of 35 aircraft at future dates.

"The problem is not so much the number of aeroplanes sold or those that remain unsold but the fact that the difficult conditions on the international aviation market mean that the price we get for our aeroplanes is under pressure," the spokesman said.

Total revenue, including both actual turnover and changes in the valuation of work in progress, fell to Fl 1.41bn from Fl 1.60bn.

Pinault wins Fnac control with go-ahead to buy Altus holding

By Alice Rawsthorn in Paris



Mr François Pinault, the ambitious French businessman behind the Pinault-Printemps retail concern, yesterday won his battle to secure control of Fnac, the music and books chain, by getting the go-ahead to buy a majority stake from the Crédit Lyonnais banking group.

Artemis, the holding company that controls the Pinault family's interests, last month agreed a deal with the Altus Finance subsidiary of Crédit Lyonnais to buy its 6.4 per cent holding in Fnac, one of the most famous names in French retailing, for around FF20m (\$374m).

However, the deal was subject to the approval of Générale des Eaux, the utility and media company which owns another 33.4 per cent of Fnac and has pre-emptive rights over the Altus stake. Générale des Eaux last week fuelled speculation that it might exercise its pre-emptive rights by announcing that it was delaying taking a

final decision for an extra week after the original deadline.

The new deadline expired on Wednesday. Générale des Eaux yesterday confirmed that it

had decided not to buy the Altus holding. However, it will play a significant role in the management of Fnac as it is empowered to appoint the chairman of a strategic committee, which will scrutinise all the main strategic issues facing the company.

Fnac, which has for decades dominated the market for music and books, or cultural retailing, as the French call it, is a high profile addition to Mr Pinault's existing retail interests that include the Au Printemps department store group, La Redoute mail order business and Conforama furniture chain.

The deal comes at a time when French retailers are preparing to emerge from recession after a tough two years of virtually static consumer spending.

However, Fnac's dominant position in the "cultural" sector is under attack from the dynamic Virgin Megastores chain owned by Mr Richard Branson, the British entrepreneur.

Mannesmann was also looking for more partners in conventional mobile telephone services, Mr Mihatsch said.

Mannesmann criticises ministry over deregulation

By Christopher Parkes
in Frankfurt

The German postal ministry was yesterday accused of blocking private telecommunications operators' efforts to prepare for deregulation of the fixed network.

"If private companies cannot prepare for the end of the phone monopolies, then giants like AT&T will come and roll over the German market when the day comes," said Mr Peter Mihatsch, head of Mannesmann's telecommunications division.

Calling for a time schedule for the introduction of competition, he attacked the "lack of objectivity" demonstrated by Mr Wolfgang Bötsch, the minister responsible.

Mannesmann and UK-based Mercury recently won temporary injunctions preventing the ministry from awarding Germany's first in-flight mobile phone service to Deutsche Tele-Mobil, a subsidiary of the state-controlled Deutsche Telekom.

A Cologne court found that bids from the three operators had been effectively equally competitive. The issue now seems likely to be resolved by a lottery.

Meanwhile, Mannesmann, lead operator of Germany's D-2 mobile phone network, would press on with the search for new international partners, Mr Mihatsch said in an interview with Handelsblatt, the business daily.

He was negotiating with several potential partners with the aim of providing global corporate communications services based on Corporate Network International, a newly-formed business.

CNI was recently approved by the European Commission as being good for competition in the sector which had been the sole preserve of Deutsche Telekom.

It is a joint venture between senior partner Mannesmann, Deutsche Bank and EWE, the energy-based conglomerate.

Mannesmann was also looking for more partners in conventional mobile telephone services, Mr Mihatsch said.

Volvo finds key to merger failure

By Hugh Carnegy
in Stockholm

The terms of a French government "golden share" and uncertainty over the privatisation of Renault were key issues which led to the collapse last year of Volvo's plan to merge its car and truck operations with Renault by the Swedish manufacturer has concluded.

The inquiry's author, Mr Arne Wittlöf, head of Volvo Aerospace, also indirectly criticised Mr Pehr Gyllenhammar, the former Volvo chairman who resigned when the merger was blocked by a shareholder and management revolt, for

not tackling the deep concerns raised by the merger plan.

Although Volvo has not published the report, Mr Wittlöf outlined his conclusions in an interview in the company's internal magazine Volvo Now. He said he had interviewed some 50 shareholders, executives, board members and trade union members in the course of preparing his report.

He said the terms of the golden share the French government intended to keep in the new Renault-Volvo after privatisation meant there was a risk that Volvo's 85 per cent share in the merged company could ultimately be driven down to 20 per cent.

"So there were many who reacted. The deal no longer appeared to be a merger but more of a takeover. Furthermore, the deal was influenced by the lengthy uncertainty surrounding the privatisation of Renault," Mr Wittlöf said. The French government said it intended to sell off Renault by the end of 1994, but could give no cast-iron pledges because of uncertainty over market conditions.

"The process of change must be well-organised," he said. "One must also show respect for the worries and uncertainties. The difficulties of co-operation must be admitted and confronted. One must also see the process of change from a shareholder's perspective."

Creditors draw up plan to lift share of O&Y's debt in US

By Browne Meddow
in New York

Citicorp, the US bank, and other US creditors of Olympia & York Development's US subsidiary, have drawn up joint plans to increase their share of the troubled company's debt.

The creditors' move to consolidate holdings of the unsecured debt of O&Y's US subsidiary is seen as an attempt to strengthen their claim to the subsidiary's assets at the expense of unsecured creditors of the Canadian parent, including leading Canadian banks.

Creditors of the Toronto-based parent company, which restructuring under Canadian bankruptcy law last year, have looked to the US subsidiary for their best chance of recovering losses.

In the latest move, Citicorp and Apollo Real Estate Investments, the New York-based property group run by Mr Leon Black, have agreed in principle to buy together some \$35m of the US subsidiary's unsecured debt from Salomon Brothers, the investment bank.

Salomon is understood to have acquired the debt when O&Y USA defaulted on an interest rate

swap contract struck in 1993.

Before the latest move, Citicorp is believed to have held some \$350m of the US subsidiary's unsecured debt. Apollo has steadily been buying other shares of the debt.

O&Y (USA) has been struggling for two years to renegotiate some \$60m of debt without resorting to the bankruptcy courts.

It has made progress with plans for a settlement with creditors whose loans are secured on New York properties, but the restructuring has pitted unsecured creditors against each other.

US asbestos settlement helps T&N

By Tim Burt in London

T&N, the British engineering and motor components group, yesterday moved closer to purifying its past as Britain's leading supplier of asbestos following a landmark court settlement in the US.

The settlement announced in a Philadelphia federal court, establishes a framework for settling personal injury claims and should enable T&N to cut its liability provisions for asbestos-linked legal action.

Mr Colin Hope, chairman and chief executive, said those provisions - £21.1m (\$32.5m) last year - could be halved by the turn of the century and wiped out altogether within 10 years.

T&N, which is forecast to report first-half profits of \$50m next month, has been pursuing the US settlement for more than a year through the Center for Claims Resolution - a legal group representing 20 asbestos companies including National Services Industries, Pfizer and Union Carbide Plastics.

It claimed victory after a US district judge supported a class action brought by the companies' underwriters which will together pay some \$1bn over 10 years to settle asbestos cases awaiting adjudication in state and federal courts.

T&N shares closed up 8p at 247p.

Stadshypotek swings into black

By Christopher Brown-Humes
in Stockholm

A sharp decline in loan losses enabled Stadshypotek, Sweden's largest mortgage credit institute, to swing back into profit in the first half ahead of a SKr3bn share issue planned for this autumn.

The institute said operating profits of SKr651m (\$82m) followed a SKr350m loss in the corresponding 1993 period.

Mr Lars Wohlin, managing director, called the result "very satisfactory" and put the group on track for full-year profits of SKr1.3bn after

last year's SKr868m deficit. Profit before problem loans climbed 27 per cent to SKr1.66bn due mainly to higher net interest income of SKr2.04bn.

The real force behind the revival was a 38 per cent drop in loan losses from SKr1.04bn for the year-end.

The share issue will widen the ownership base of the institute, currently 100 per cent owned by Stadshypotek as a trustee fund.

Two thirds of the shares will be offered to the institute's bor-

rowers, who can waive subscription rights in favour of domestic and international institutions. Book value of distributed equity will be SKr1.5bn.

The process bears similarities to Abbey National's conversion from mutually-owned building society to a bank, although unlike Abbey, Stadshypotek does not have savers and relies on wholesale bond markets for its funding.

The institute will be listed on the stock market during the autumn. Joint global co-ordinators of the issue are Kleinwort Benson and Alfred Berg.

The Royal Bank of Scotland Group plc

FLOATING RATE NOTES 2005

In accordance with the Terms and Conditions of the Notes, notice is hereby given that for the Interest Period from 17th August 1994 to 17th November 1994, the Notes will bear a Rate of Interest of 5.6875% per annum. The amount of interest payable on 17th November 1994 will be £71.66 per £2,000 Note and £716.79 per £20,000 Note.

AGENT BANK: CHARTERHOUSE BANK LIMITED

A Member of The Securities and Futures Authority

CHARTERHOUSE

Floating Rate Notes Due 2005
U.S. \$200,000,000
Subordinated Floating Rate Notes
U.S. \$10,000,000

Notice is hereby given that for the three months from August 18, 1994 to November 18, 1994 the Notes will carry an interest rate of 5.6825% p.a. On November 18, 1994, the sum of £71,39 per £2,000 Note and £713.93 per £20,000 Note, in respect of £80,000 Note for Coupon No. 34.

Interest payable on 17th February, 1995 against Coupon No. 7 will be U.S. \$2,434.84 per U.S. \$100,000 Note and U.S. \$24.35 per £1,000 Nominal amount.

Interest payable on 17th February, 1995 and 17th November, 1994 against Coupon No. 7 will be U.S. \$24.35 per £1,000 Nominal amount.

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INTERNATIONAL COMPANIES AND FINANCE

AHP defends delicate chemistry of \$9.7bn acquisition

The merger with American Cyanamid has left some industry experts puzzled, write Patrick Harverson and Paul Abrahams

American Home Product's successful \$9.7bn acquisition of American Cyanamid this week is only the latest, but certainly largest, convolution to shake the troubled pharmaceuticals industry.

The merger of the two groups will create the world's fourth-largest drug company, behind Merck, Glaxo, and Bristol-Myers Squibb. Combined turnover will be about \$12.5bn, of which drug and health care products will account for almost 75 per cent.

The industrial logic of the deal, unlike with SmithKline Beecham's asset-swap with Cyanamid proposed earlier this month, is not immediately clear.

Admittedly there is little product overlap. AHP produces top-selling food and consumer products such as Chef Boyardee pasta and Chap Stick, but is best-known for its drug brands. These include the headache tablets Advil and Anacin, the estrogen drug Premarin, and the contraceptive Norplant. Cyanamid's drug unit Lederle is known for its vaccines, cancer agents, antibiotics and Centrum vitamins.

However, this impressive list of

products does not tell the full story. Industry analysts say AHP's range of drugs is ageing rapidly, and facing intensifying competition from newer drugs on an increasingly price-sensitive market.

There is nothing to suggest that the acquisition of Cyanamid will help rectify the situation. Lederle has not produced a new drug in years, and both Cyanamid and AHP have been consistently criticised for the poor quality of their research and development.

"Lumping two stones together doesn't make them float any better," says one analyst. "What is key is that the combined group starts producing some innovative products that can generate real growth."

One potential route for greater innovation is the combination of the two groups' biotechnology businesses. AHP is a majority owner of Genetics Institute, and Cyanamid a minority owner of Immunex.

Between the two, AHP will control a formidable biotech operation, says Mr Arvind Desai, an analyst with the independent US research firm Metha and Isay. "In terms of dollars

spent on biotech research, it will be comparable to Roche's Genentech."

AHP, however, says there are no plans for merging Genetics Institute and Cyanamid's Immunex in the near term. There are the interests of the minority shareholders to consider, and Mr John Stamford, AHP's chairman, believes early benefits can be achieved from closer co-operation between the two biotech companies.

While AHP sets about integrating the companies' drug businesses, the big question is what will it do with Cyanamid's agricultural-chemicals operation? Many Wall Street analysts believe it will be sold, if only because AHP will need to reduce its heavy debt load soon, and because there should be no shortage of buyers, at least for the non-animal health parts of it.

Says Mr Desai: "The agrochemicals business of Cyanamid is very attractive because it's in a fairly consistent growth pattern with high operating margins. By the end of next year, it could be worth \$4.5bn or even \$5bn."

However, specialists in agrochemicals are more doubtful about such large figures. They argue that with sales of about \$1.7bn a year, it might command one to one and half times sales, but no more. The animal health business, with annual sales of about \$305m, would command a lower premium.

As for who might buy the agrochemicals business, Mr Desai names Zeneca of the UK; Agriflo, the joint-venture between Hoechst and Schering of Germany; Rhône-Poulenc of France; and Ciba of Switzerland. Monsanto, Dow Chemical and Du Pont in the US are also mentioned. There would be few takers for the animal health operations.

This speculation, however, is off the mark, says Mr Stafford, who insists that the agrochemicals unit is a good fit for AHP. "It's growing, it's technology-based, which is consistent with our approach to the business. It's really an outstanding business, and will become part of our diversified portfolio."

Although the only obvious synergy between Cyanamid's agricultural unit and AHP is in the area of

veterinary pharmaceuticals, Mr Stafford says there is unrealised potential in the business. "It has a chemical library of some 300,000 compounds; by using today's technology, it can be screened for pharmaceutical uses - that can be an extra plus."

The immediate task for AHP is to start squeezing all the possible cost savings out of the merger. Considerable savings should be realised from eliminating the duplication of administrative, research and development, and marketing operations in the drugs businesses. Given AHP's renowned ability to control costs, analysts estimate that such savings could total as much as \$300m a year.

Saving money, however, was not the chief force behind the acquisition of Cyanamid, says Mr Stafford. "The basic reasoning for doing this is not cost-reduction. The primary motivation is to build the business for the long term. It makes us a world player in vaccines. It dramatically increases our size in the pharmaceutical business worldwide. It

gives us a position in Asian markets, where previously we were somewhat weak."

Yet, the company will have to move quickly on costs in order to start cutting into the \$300m in debt AHP took on to finance the purchase of Cyanamid. Mr Stafford is confident AHP can bear the debt burden for now. "We can service and reduce the debt out of the cashflow of the combined companies. We may take other actions to help reduce debt, but we have no specific plans yet. And we will still pay the dividend."

The deal may trigger even more cost-cutting in a sector that has already lost tens of thousands of jobs. One analyst comments: "Either Mr Stafford has done his sums wrong, or there are huge cost savings in pharmaceuticals companies that we haven't even started to contemplate."

Meanwhile, the pressures of worldwide healthcare reform show no sign of letting up, and the fax machines of finance directors are known to be humming with proposals from investment bankers. This latest acquisition is unlikely to be the last.

Navistar out of red as demand increases

By Laurie Morse in Chicago

Navistar International, the Chicago-based manufacturer of international brand trucks, diesel engines and school bus chassis, has benefited from a sharp increase in demand for heavy trucks and engines.

It yesterday unveiled third-quarter income of \$20m, or 17 cents a share, a turnaround from last year's third-quarter loss of \$3.5m, or \$3.99 a share.

Excluding the special accounting charge that led to last year's quarterly loss, Navistar recorded 1993 third-quarter earnings of \$6m.

Sales rose 11 per cent to \$1.25bn, up from last year's \$1.13bn.

The company delivered 23,800 heavy and medium trucks and school bus chassis in the quarter, up 15 per cent from last year. Sales of mid-range diesel engines to other truck assemblers rose 23 per cent to \$157m, up shipments of 35,100 units.

Sales of service parts grew 11 per cent over last year's third quarter, to \$178m.

Robust demand has prompted Navistar to boost its annual projections for industry-wide sales of heavy trucks in North America to 204,000 units, up 23 per cent from 1993's 168,400 units, and 5 per cent higher than the company's previous forecast of 185,000.

To meet growing demand for its engines, the company took on 650 production workers during the quarter, and added extra shifts to its mid-western diesel engine factories.

For the first nine months, Navistar had net income of \$59m, or 50 cents a share, on sales of \$3.78bn.

Commerzbank link

Commerzbank of Germany has bought a stake of about 20 per cent in the Polish bank Bawaria Eksportu, agencies report.

The deal has a potential for additional payments of up to €150m over five years if refining industry margins exceed certain levels, Clark said.

The Part Arthur refinery has an operating capacity of about 200,000 barrels per day.

Woolworth losses widen to \$42m

By Richard Tomkins in New York

Losses at Woolworth, the beleaguered US retailer, widened still further in the second quarter to July in spite of the company's decision last year to close 970 underperforming general merchandise stores in the US and Canada.

Net losses rose to \$24m from \$16m on revenues down to \$1.9bn from \$2.3bn. Losses per share rose to 32 cents from 8 cents and, as announced last month, the dividend has been slashed to 15 cents from 29 cents.

However, Woolworth's operations in the rest of the

world, mainly comprising its specialty retailing chains such as Foot Locker and its general merchandise stores in Germany, increased their operating losses to \$47m from \$10m.

Woolworth blamed weak economic conditions, particularly in Germany.

The net losses also included a supplementary charge of \$30m relating to the disposal of the Woolco chain. Last year Woolworth took a pre-tax charge of \$168m for losses on the sale.

Woolworth said if the discontinued operations were excluded from the comparable

period's figures, revenues would have shown an increase of 4.1 per cent.

However, the market, disappointed at the company's lack of progress towards profitability, marked the shares down 3% to \$15.4 in early trade.

For the six months to July, net losses increased to \$80m from \$34m in the comparable period, including the \$30m charge.

Leaving aside the two quarters last year in which Woolworth falsified its figures to create the illusion of profitability, the company has not made a profit since 1992.

Net profit for the three months ended June 30 was C\$22.4m (US\$16.4m), or 52 cents a share, up from C\$11.3m, or 25 cents, a year earlier. Revenues were C\$394m, up 9 per cent. For the full year, net profit was C\$38.5m, or 70 cents a share, up 11 per cent, on sales which were little changed at C\$4.3bn.

Mr John Boland, head of the US subsidiary Swift Textiles, has been appointed president of Domtex. He succeeds Mr Charles Hamlin, who remains chairman and chief executive.

Including that gain, it earned \$45m, or \$1.02 a share, in the second quarter. Shareholders' equity rose by \$55m after the sale.

Variety said yesterday it would use the proceeds of the sale to buy back up to 4.5m of its own shares, or about 10 per cent of those outstanding.

The repurchase programme would be valued at close to

Dominion Textile sees solid rise

By Robert Gibbons in Montreal

Dominion Textile, the Canadian-based international integrated textile group, saw fourth-quarter net profit rise sharply, boosted by strong demand for denim and yarn from apparel makers.

Domtex, one of the world's biggest denim cloth producers, said fiscal 1993 had begun with a strong order book, and demand for commodity yarns was good.

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Strong earnings advance at Variety

By Laurie Morse

Variety, the Buffalo-based maker of Kelsey-Hayes automotive parts and Perkins brand diesel engines, lifted second-quarter earnings from continuing operations to C\$2.8m, or 50 cents a share, on sales of \$67.7m.

This was up from C\$1.1m, or 25 cents, on sales of \$42.2m in last year's second quarter.

Variety sold the remaining portions of Massey Ferguson's farm equipment division to Agco during the quarter, realising a gain of C\$2.2m, or 52 cents a share.

Including that gain, it earned \$45m, or \$1.02 a share, in the second quarter. Shareholders' equity rose by \$55m after the sale.

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The repurchase programme would be valued at close to

Varig offers board seats for financial aid

By Patrick McCurry in São Paulo

Varig, Latin America's largest airline, has proposed offering board seats to McDonnell Douglas and General Electric in return for their help with its financial restructuring.

The Brazilian carrier said it

had signed letters of intent with the two US companies to restructure its payments to Eximbank of the US for aircraft. Varig owes Eximbank more than \$600m.

A board seat will be given to Varig's Brazilian creditor banks and one more will be decided by Varig, McDonnell

Douglas and General Electric. The other five board seats will remain under Varig's control.

Varig said the proposals did not involve changes in the shareholding of the airline, which is controlled by an employees' foundation.

General Electric has agreed to buy Varig's six Boeing 767



For two years in succession, Standard Chartered has been voted Best Bank in Asia in the Euromoney Awards.

This double achievement reflects not only the quality of service we deliver, but also the extent of our network in the region - more than 250 offices in 18 countries, many established for over 100 years.

In established areas of strength, such as treasury, trade finance and corporate and investment banking, we continue to develop new capabilities and pioneer new opportunities.

For example, in China, where our involvement goes back over 135 years, we now have more offices than any other foreign bank. As a result, we are ideally placed to make financial connections between China, the rest of

Asia and indeed the world — in areas from trade finance, to correspondent banking, to the raising of new equity investment.

And now our network also extends into the developing economies of Vietnam and Cambodia, helping you to create new connections and find new opportunities for trade.

In a region where competition is fierce and corporate customers are demanding, it is not enough merely to

operate an international network. It is a question of international networking — actively co-ordinating offices and services to provide real benefits in responsiveness, innovation and efficiency.

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Standard Chartered

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INTERNATIONAL NETWORKING



Notice of Partial Redemption



Imperial Chemical Industries PLC

(incorporated with limited liability in England under the Companies Acts, 1908 to 1917)

Issue of £125,000,000 11 1/4% Bonds 1995

NOTICE IS HEREBY GIVEN that, in accordance with Condition 4(a) of the Bonds, ICI will redeem 50% of the Bonds outstanding at par, on 20th September, 1994. The Bonds to be redeemed on that date have been selected by drawings. The principal amount of the Bonds to be redeemed on 20th September, 1994 (the "Redemption Date") is £62,500,000 when interest on such Bonds will cease to accrue. The remaining 50% of the Bonds outstanding will be redeemed on 20th September, 1995.

The numbers of the Bonds selected for redemption are:

2 299	659	1294	1727	2189	2545	3384	3554	4018	4474	4899	5359	6705	7259	7827	8479	8833	9247	9729	10100	10519	10919	11328	11738	12148	12558	12968	13370	13774	14252	14678	15088	15502	15917	16330	16745	17160	17570	17985	18395	18797	19170	19565	20007
3 400	660	1295	1728	2193	2544	3103	3556	4019	4475	4900	5360	6706	7260	7830	8482	8834	9248	9730	10110	10520	10930	11340	11750	12160	12570	12980	13390	13797	14277	14697	15107	15517	15927	16347	16757	17167	17577	17987	18397	18797	19170	19565	20007
4 401	661	1295	1729	2194	2545	3104	3557	4020	4476	4903	5367	6707	7261	7831	8483	8835	9249	9731	10111	10521	10931	11341	11751	12161	12571	12981	13391	13798	14278	14698	15108	15518	15928	16348	16758	17168	17578	17988	18398	18798	19170	19565	20007
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8 405	665	1295	1729	2194	2545	3104	3557	4020	4476	4903	5367	6707	7261	7831	8483	8835	9249	9731	10111	10521	10931	11341	11751	12161	12571	12981	13391	13798	14278	14698	15108	15518	15928	16348	16758	17168	17578	17988	18398	18798	19170	19565	20007
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INTERNATIONAL COMPANIES & CAPITAL MARKETS

Group of investors takes control of Randgold board

By Mark Suzman in Johannesburg

A group of international investors led by S.G. Warburg, the UK merchant bank, yesterday effectively gained management control of Randgold & Exploration, in spite of vigorous opposition from the existing directors.

Warburg's sister company, Mercury Asset Management, holds about 25 per cent of Randgold, once one of South Africa's premier mining finance houses but now among the most troubled of the country's gold producers.

Three weeks ago Warburg launched the management takeover bid in conjunction with Fraser Alexander and Rand, a local mining company.

The Warburg-Fraser consortium proposed that the board be expanded in order to change

the overall strategy of the company.

It also proposed that Randgold should issue cash and shares to acquire First Westgold, a company controlled by Fraser Alexander and which operates the West Rand Consolidated Mine, for R84.95m (\$16m). First Westgold's management team would join Randgold to help turn it round.

Randgold's chief executive, Mr John Turner, accused the consortium of under-valuing Randgold and over-valuing First Westgold but at an extraordinary meeting yesterday shareholders elected 11 new directors to the Randgold board by a three-to-one margin and approved the First Westgold purchase. In doing so shareholders signalled the demise of Randgold in its present form.

Randgold was formerly the

mining arm of the Barlow Rand conglomerate before the latter "unbundled" its operations in 1992. Since then, Randgold has produced consistently weak results from its four marginal mines, all of which are highly sensitive to movements in the gold price.

The management takeover bid, which is very unusual in the normally staid South African corporate world, was brought about by widespread shareholder frustration with the company's continuing poor performance.

In April Randgold admitted that its ERFM mine, which launched a R550m rights issue last year, would not meet the forecasts in its prospectus. Then in June the group announced that it would cease underground operations at its Durban Roodepoort Deep mine with a loss of nearly 6,000 jobs.

year structured deal for Société Générale Acceptance, guaranteed by the French bank.

The deal was the first in the French market for almost two months, but does not reflect a return to favour for the French franc sector, since it is a highly structured transaction. However, dealers said that the underlying tone of the market has improved, and some straight bonds in French francs could follow.

The Société Générale deal is aimed at investors who expect interest rates to rise, but to a limited extent. The notes are structured to pay a margin of 50 basis points over the three-month Paris interbank offered rate, with a cap of 9% per cent (interest does not accumulate when Pibor rises above that level).

With three-month Pibor currently at 5% per cent, and the forward rate for September 1997, the maturity date, currently at around 8 per cent, there is a comfortable cushion for investors, according to lead manager Société Générale.

However, there is no floor, as most investors are not expecting French rates to fall substantially.

Structured FF1bn deal for Société Générale

By Tracy Corrigan

The lull in the Eurobond market persisted yesterday, though many syndicate managers are expecting a surge in volume in September, as borrowers with large parts of their 1994 funding programmes to complete try to beat the expected fourth-quarter rush.

The only substantial offering yesterday was a FF1bn three-

CME seat changes hands for a record \$850,000

By Laurie Morse in Chicago

Moody's has raised the long-term senior debt rating of Westpac, one of the "big four" Australian banks, to A-1 from A-2, writes Nikki Tait in Sydney. The subordinated debt rating was also improved from to A-2 from A-3. About A\$300m of securities are affected.

Moody's said the upgrade reflected Westpac's improving asset quality, earnings and capital levels. It said these positive trends should continue in the medium term, reinforced by Australia's favourable economic conditions.

Although the banking sector generally suffered badly during the recent recession, Westpac - with heavy exposures to the property market - was among the worst affected.

London closed New York red-day

10-year note yield fell 125 per cent payable by nonresidents.

Source: MMS International

Price: US, UK in £m; others in dollars

Yield: Local market standard.

Source: MMS International

US INTEREST RATES

Lunchtime Treasury Bills and Bond Yields

One month 4.50 Two year 6.17

Two months 4.50 Three year 6.51

Four months 4.15 Six year 7.21

Five months 3.50 Ten year 7.42

WORLD BOND PRICES

BENCHMARK GOVERNMENT BONDS

Coupon Red Price Day's Yield Week Month Ago Yield Ago

Australia 9.000 05/04 98.1800 -0.320 9.28 9.48 9.62

Canada 7.250 04/04 97.9500 -0.250 9.24 9.45 9.55

Denmark 6.500 04/04 94.0500 -1.150 9.09 9.24 9.35

France 7.000 12/04 96.5500 -1.050 9.00 8.88 9.51

Germany 8.000 05/06 102.1250 -7.31 7.21 6.53

Italy 5.500 04/04 94.3000 -0.730 7.85 7.75 7.25

Germany Bund 8.750 05/04 96.9000 -0.050 7.21 7.20 8.50

Japan 4.400 04/04 92.3070 -0.350 7.21 7.20 7.47

4.100 12/03 96.2300 -0.280 6.42 4.65 4.34

Netherlands 5.750 01/04 92.2000 -0.020 7.22 7.21 8.82

Spain 8.000 05/04 91.9000 -0.350 11.17 10.58 10.36

UK Gilt 8.000 09/11 97.6000 -0.250 8.41 8.42 8.78

US 7.000 07/04 97.6200 -0.220 6.88 5.72 8.35

7.250 08/04 100-00 -0.270 7.23 7.36 7.24

7.500 11/24 103-13 -0.302 7.46 7.64 7.55

ECU (French Govt) 6.000 04/04 84.3800 -0.540 8.42 8.10 7.70

London closed New York red-day

10-year note yield fell 125 per cent payable by nonresidents.

Source: MMS International

Price: US, UK in £m; others in dollars

Yield: Local market standard.

Source: MMS International

US BOND PRICES

BOND FUTURES AND OPTIONS

France ■ NOTIONAL FRENCH BOND FUTURES (MATIF)

Open Sett price Change High Low Est. vol Open Int.

Sep 114.04 113.22 -0.09 114.28 113.04 210,037 112,438

Dec 113.18 112.48 -0.88 113.18 112.24 6,080 20,172

Mar 112.54 111.54 -0.88 112.54 111.95 974 3,580

■ LONG TERM FRENCH BOND OPTIONS (MATIF)

Strike Calls Puts

Price Sep Dec Mar Sep Oct Nov Dec

113 0.34 2.19 2.40 0.00 2.50 -

114 0.44 1.80 1.03 2.30 -

115 0.14 1.29 1.84 3.80 -

116 0.05 0.90 2.65 -

117 0.02 0.84 3.84 5.05 -

Est. vol. total, Call 30,820 Puts 75,554 - Previous day's open int., Calls 374,245 Puts 344,548.

Source: MMS International

Price: US, UK in £m; others in dollars

Yield: Local market standard.

Source: MMS International

US BOND PRICES

BOND FUTURES OPTIONS (LIFFE) DM250,000 units of 100%

Strike Calls Puts

Price Sep Oct Nov Dec Sep Oct Nov Dec

91.53 0.54 1.02 1.30 1.39 1.70 1.88

92.00 0.30 0.62 0.81 0.98 0.63 1.70 2.16

92.50 0.14 0.37 0.58 0.79 0.67 2.05 2.47

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COMPANY NEWS: UK

City Centre 22% ahead despite recent slowdown

By Tim Burt

Buoyant trading at City Centre Restaurants' main subsidiaries - Deep Pan Pizza and Garfunkels - helped the London-based catering group lift pre-tax profits by 22 per cent from £4.76m to £5.81m in first half to end-June.

Although the improvement was flattered by a £561,000 gain on property activities, operating profits at the group's 173 restaurants rose from £4.45m to £4.84m on turnover up 7.5 per cent at £48.7m (£45.3m).

Shares in the group, however, fell 2½p to 76p after it said trading had tailed off in the weeks running up to the period end.

Mr James Naylor, chief executive, said diners had been deterred from eating out by the hot summer weather, the rail strike and television coverage of the World Cup finals.

"Forty per cent of our outlets

are in Greater London and they've been hit hard by the rail strikes," he added.

Some outlets had also been blighted by new traffic schemes which prevented customers parking nearby, and the group had decided to put eight sites on the market.

Write-downs of £2.89m on those outlets were offset by a £3.45m gain on the sale and leaseback of its Leicester Square property, which should minimise the cash impact of the disposals on the company.

Mr Naylor, meanwhile, said the group had opened six new restaurants in the first half and would have 14 new outlets by the year end.

"Our cash flow is strong enough to open 25 outlets a year and we could soon have more than 250," he said.

Such acquisitions are likely to be financed out of cashflow and bank reserves, which stood at £23.7m at the half year.

Earnings per share rose by 7.7 per cent to 2.1p (£1.69), and the interim dividend is unchanged at 0.45p.

• COMMENT

City Centre Restaurants is simmering gently. Its combination of Garfunkels, pizzerias and up-market Mexican outlets has proved an ideal recipe for growth, despite the recent slowdown in customer demand. There may not, however, be enough new sites available to satisfy the group's hunger for expansion - particularly at shopping malls, airports and cinema complexes.

Nevertheless, the existing business is expected to report full-year profits of £14.2m, excluding the first half property gain. The shares - on a forward multiple of 15.5 - are at a 10 per cent premium to the market, but they represent fair value given the group's past performance.

HunterPrint raises £1.9m from MBO

By Tim Burt

HunterPrint, the lossmaking printing group, is selling its only active subsidiary in a bid to reduce its debt burden.

The Corby-based group said that a management buy-out team had agreed to pay £1.85m cash for Hardy Printers, the specialist forms manufacturer which it acquired for £5.8m seven years ago.

Mr Geoff Eades, HunterPrint's finance director, said funds from the disposal would be used to cut the group's net borrowings of £19.4m.

"We are determined to reduce our debts and this offer was the best we had," he said. The disposal follows the sale this year of a surplus printing site to Associated Newspapers for £1.5m and the group's success in winning a release from future lease payments of £1.5m on a new press.

Mr Eades admitted that the group's borrowings - incurred largely by over-ambitious expansion in the late 1980s - remained unmanageable and ahead of shareholders' funds of £11.8m. Banking facilities have been fully utilised, and he warned that the full-year results would be "very poor".

However, Mr Eades said capacity had been improved and the group would soon start to generate the cash necessary to reduce its borrowings.

The shares, which have fallen steadily from a high of almost 70p a year ago, closed down 2p at 16p.

Kode shares halved after loss

The market value of Kode International halved yesterday following a fall into pre-tax losses of £515,000 in the 26 weeks to July 1, against profits of £710,000.

The computer services and printed circuit boards maker was also cautious over short-term prospects. The shares fell 3½p to 36p.

Turnover was unchanged at £12.3m and there was an exceptional charge of £250,000 relating to the computer services division. Losses per share were 5.6p (earnings 4.3p) and the interim dividend is passed (2p).

DCM Services, the services activity, was severely affected by the sudden fall in prices in the third party maintenance market in the second half of 1993.

Kamtronics, which markets PCBs, suffered depressed margins following disruption at its principal supplier which had a serious impact on profitability in the first four months. Margins were now beginning to improve.

Kam Circuits, the PCB maker, saw export sales continue to grow and profits were slightly ahead.

NEWS DIGEST

T Clarke ahead to £424,000

T Clarke, the south London based electrical contractor, reported pre-tax profits of £423,579 for the six months to June 30 - a year-on-year increase of 54 per cent.

The jump from last year's £274,464 was achieved despite turnover reduced to £21.6m (£23.2m) and a disappointing showing from the conduit and accessories distribution side.

Directors said that competition in its traditional markets remained fierce but stressed that the company was not prepared to secure work at "sub-economic prices".

Earnings per share were 2.045p (1.265p). The interim dividend is 1.26p.

Stanelco £160,000 in loss but optimistic

Pre-tax losses of £160,000 were incurred by Stanelco, the USM-listed maker and supplier of high frequency thermal processing equipment, in the year to February 28.

Turnover slipped to £1.15m, against £1.45m last time when profits were £39,000.

The pre-tax result was after exceptional costs of £44,000 relating to Stanelco Products' move to larger premises and redundancy costs.

Directors said the group had been through a difficult trading period caused by problems

with one large contract which had now been resolved. Since the year-end the group had returned to profitability and was benefiting from increased orders.

The group continued to look for acquisition targets, they said. The shares rose by 4p to 1p.

Richardsons ahead 9% to £1.55m

In difficult market conditions, Richardsons Westgarth, the steel stockholder and processor, increased interim pre-tax profits by 9 per cent from £1.42m to £1.55m.

Sales from continuing operations jumped 22 per cent to £39.4m (£32.3m). Interest payable and similar charges rose to £174,000 (£95,000).

Mr Roger Payton, chairman, said increased tonnage had been achieved in both the general and sheet steel businesses, but margins were under pressure.

The interim dividend is 13p (12p), payable from earnings per share of 3.14p (3.22p).

Moorfield Estates returns to black

Moorfield Estates returned to the black in the six months to June 30.

The USM-listed property investment group announced pre-tax profits of £459,000, compared with losses of £244,000, on turnover up from £1.62m to £2.39m.

The improvement was mainly due to net rental

income more than doubled at £1.83m, against £746,000, while net interest charges rose 43 per cent from £751,000 to £1.07m.

In April Moorfield raised £12.2m net of expenses, via a placing and open offer, to help finance the £24m purchase of six properties. A further £10m was borrowed which, with existing resources, completed the acquisition.

Earnings per share were 1.01p (losses 2.23p). A dividend of 9.5p is declared; the board said it intends to pay a similar amount for the full year.

Syndicate Capital net assets at £8.5p

Syndicate Capital Trust, the Lloyd's investment vehicle, reported a net asset value of 8.5p per share as at June 30.

The trust, incorporated on October 8 to take advantage of changes in rules at Lloyd's to admit corporate capital, had a net asset value of 9.85p at December 31.

The John Gottovit-managed trust has a total premium income capacity of £60m. At present £30m is committed to supporting 19 syndicates.

Under current Lloyd's accounting regulations, results of the trust's first underwriting year - 1994 - will not be known until 1997. Until then, the trust's revenue derives solely from investment income in capital funds.

For the period from incorporation to June 30, total revenue amounted to £261,805, comprising £676,876 investment income and £175,129 deposit interest. After administration charges

of 1.26p is declared.

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High technology, high ambitions

Ionica has plans to challenge BT and Mercury, writes Alan Cane



Growth from technology

Most high technology start-ups suffer their teething pains in decent obscurity. So such luck for Ionica, which next year will challenge British Telecom and a host of new telecommunications operators for a share of the UK residential telephone market.

Ever since the Cambridge-based company was awarded a licence to provide fixed telephone services in the UK two years ago, it has been subject to minute scrutiny - and a large dollop of scepticism.

Would it be able to raise the necessary funding? Will its radio-based technology prove a match for the more conventional copper wire? Can enough telephone users - Ionica says it is looking for one in five of the UK's 20m residential lines - be persuaded to ditch BT and Mercury for a company without track record or international presence?

Mr Nigel Playford, managing director, exudes an air of somewhat puzzled optimism when he reviews the company's progress since 1992. It is unlike any other company in this series. In that it had no option other than to have a grand strategy.

"You cannot be a small telco," Mr Playford says, implying that Ionica either reaches its goal of national coverage or goes out of business.

He is puzzled that no competitor came up with a similar approach. It was the first company to apply for a public telecommunications operator's licence after the government decided in 1991 to end the duopoly of BT and Mercury.

Given the intention to concentrate on residential customers and to some extent small businesses, marketing will clearly be critical. Mr Playford intends to offer some interesting variations on conventional services. The details remain confidential, but they are likely to involve several lines into the home - "features that will help resolve family tensions over the use of the telephone," he says, guardedly.

The commercial advantage then lies with whoever controls the "local loop", the local exchange and the link to the home or office. What about the threat from cable television

and mobile phone operators? Mr Playford argues that the cost of cable per home passed equivalent to 1.31p per share. A maiden dividend of 1.25p is proposed.

Cheshire Building Society at £7.89m

Pre-tax profits were little changed at Cheshire Building Society in the six months to June 30.

On total income of £17.3m (£17.8m) and after provisions of £2m (22.25m) for loan losses the pre-tax outcome was £7.89m (£8.1m).

Total assets at the period end amounted to £1.33m (£1.31m).

Turnover advanced by 34 per cent to £15m (£11.2m).

Mr Wayne Charnier, chairman, said trading had been strong across most of the current brands, with targeted gross margins achieved. Facility, the training and services side, had outperformed expectations and had gained a substantial market share. It had expanded into central London and planned to open a facility in the north of England.

Earnings improved to 6p (5.3p) and an interim dividend of 0.68p is declared.

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The intention, however, is to avoid the bells and whistles promised by proponents of the "information superhighway".

So videoconferencing will be a possibility, but there is no

intention of offering video-on-demand. There is no intention, either, of expanding into forms of telephony outside the scope of the licence, although Mr Playford is in discussions with an unnamed mobile phone operator over a deal for reciprocal sale of services.

The technology used is straightforward and has one advantage: that it exists. After initial scepticism, Mercury and BT are now showing interest in radio for the local loop but they will have to do their own development or buy in a solution from another supplier.

Ionica's switches, the heart of the system, are System X bought from GPT. Its subscriber equipment - receiving antennae, electronics to decode the signals and handset - is being manufactured by Northern Telecom, the Canadian telecommunications company, through a partnership agreement.

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PEOPLE

Item: new chief economist

It may be a bad sign for the UK economy. The chief economist of the Ernst & Young Item Club, the only independent UK forecasting group which uses the Treasury model, is heading off to Japan.

Brian Pearce, who will take up a job as an economist at Swiss Bank Corporation in Tokyo, says "the Asian region is where all the exciting growth opportunities are appearing."



Pearce's replacement will be Paul Droop, above, an Australian who came to England four years ago to join the Item Club as an economist, having worked at County NatWest Australia.

Droop describes himself as "a product of a neo-classical/ne-Keynesian synthesis" - an appropriate compromise for someone who suffered the divided loyalties of having been born in Melbourne and brought up in Sydney.

The Item Club's new chief economist says the UK economy "is at a distinct crossroads. The correct policy choices could bring a sustained period of prosperity for the country, the wrong one a rapid return to a damaging stop-go cycle."

Droop feels it is too early for the Bank of England to be raising interest rates, though if the economy continues to grow at its current pace, it should consider a rise to 6 per cent or so around the end of the year.

The Item Club is owned by a number of its members; Baring Brothers, Crown Agents, JP Morgan, OEF and Schroders.

Drury resurfaces in the shipping business

Charles Drury, 53, a veteran of London's boom and bust shipping finance cycles, has resurfaced at Den norske Bank (DnB) as head of a new London-based marine corporate finance unit which will raise equity for over-indebted shipowners.

Norway, unlike Britain, has always had more than its fair share of entrepreneurial shipping figures, and Drury, who has worked at Gregs Middletons and NatWest Securities, knows most of them.

DnB is Norway's largest bank and has always been a leading lender to shipping companies around the world.

However, competition for business has reduced the margins on traditional shipping lending and increased the risks, and in common with the rest of Norway's banks, DnB is recovering from five years of heavy credit losses.

Hence, DnB is anxious to expand the corporate finance side of its shipping business where the risks are less and the returns considerably higher.

UK merchant banks such as S.G. Warburg have been raising increasing amounts of equity for Norwegian shipowners, many of whom are traditional clients of DnB. Drury's new operation will raise primary equity in both the public

and private markets, advise on mergers and acquisitions and corporate restructuring.

Drury is one of the more well-rounded figures in London's close-knit shipping world. He started out at Hambrus, has been a director of a successful shipping company, Bulk Transport, and even co-authored a book *Ship Finance - the credit crisis*.

He retired from NatWest Securities two years ago in order to set up his own data publishing company.

However, he says that he soon found that his plan to "create a super-highway of transport statistics was beyond his slender management skills" and after toying with another publishing venture he decided to return to his first love, doing deals in the shipping business.

■ Rob Holden, formerly financial controller, has been appointed finance director of VSEL in succession to Norman Broadhurst.

■ Malcolm Hall has been promoted to chief financial officer of Walkers Smiths Snack Foods, the UK arm of PEFCO.

■ David Main, formerly md of the UK operations of BOC's Ohmeda, has been appointed finance director of CLINICAL COMPUTING.

Lloyd's underwriter, have been appointed chairman and deputy chairman of the SALVAGE ASSOCIATION.

■ Richard Gauble, chief executive of Royal Insurance, has been appointed chairman of the POLICYHOLDERS PROTECTION BOARD.

■ Reg Brown, a director of Octavian Group, and Hamish Ritchie, chairman of Bowring Marsh & McLeman, have been elected president and deputy president of THE INSURANCE INSTITUTE OF LONDON.

■ John Wybrew, chairman of Windsor Life, has been appointed chairman of the INVESTMENT & LIFE ASSURANCE GROUP.

■ Alan Buckett, national VAT partner with BDO Binder Hamlyn, has been elected national chairman of the VAT PRACTITIONERS' GROUP.

■ David Steels, marine manager with Sun Alliance International, and Trevor Hart,

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Crockfords
bets on
Woodcock

One of Britain's top casinos has recruited one of Britain's top bobbies to keep an eye on things.

Sir John Woodcock, 62, a former chief inspector of constabulary, is joining the board of Crockfords, owners of one of London's most profitable casinos.

Crockfords, which came to the stock market last year through a reverse takeover of TV-am, is keen to be regarded as the blue chip company in the gambling sector. Sir John's appointment as a non-executive director is designed to help fulfil this ambition.

He is a former chief constable of both North Yorkshire and South Wales and was a principal adviser on policing between 1989-92.

The Home Office has always taken a close interest in Britain's gaming industry because of concerns that the huge sums of cash passing over casino tables would attract criminal elements.

Gary Neatbitt, 51, Crockfords' chairman, said that Sir John will bring the number of non-executives to five and thus mean that the non-executives are in a majority on his board.

Many of these deals involved joint ventures or transfers of less than 100 per cent of the equity. Nevertheless it is a remarkable level of activity during a period when the property market was in the trough of its worst recession in 60 years.

The number and scale of the deals also reflects a degree of liquidity which exceeds continental Europe's and is fast approaching that of the US.

This investment activity in shopping centres has gathered pace over the past 12 months and has opened up a previously unexplored property investment area to overseas groups, which have responded enthusiastically.

Eleven deals since 1991 have involved overseas buyers, with four exceeding £50m in value. The Netherlands-based fund Waxy, a subsidiary of the Swedish LF Insurance Group, and PowerGen, have been appointed to the list with four deals valued at between £5m and £25m. Another active player has been the US fund Dusco, which is a vehicle for American, British and other institutions.

In the first six months of this year, UK institutions returned to the market as net buyers and it was scarcely surprising that foreign purchases fell.

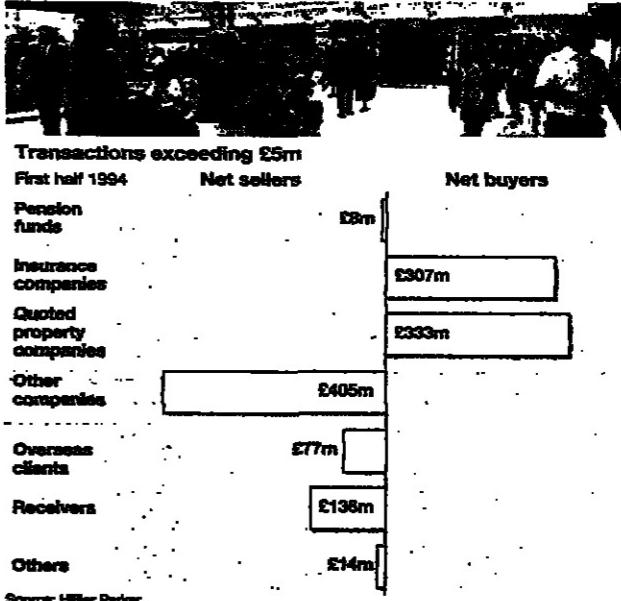
Investors, particularly insurance companies and pension funds, were nervous when buying property abroad. Institutions prefer to deal with a similar body in the host country, and particularly

PROPERTY

Window
shopping

Russell Schiller examines rising investment interest in European retail centres

UK shopping centres: brisk trade



welcome a joint venture where ownership and risk are shared and where the host group oversees property management.

The combination of a greater willingness to sell on the part of UK investors, and greater interest on the part of overseas funds, means that cross-border investment activity in shopping centres is set to grow, both in Britain and the continent.

Funds from France and the Netherlands lead the continental European interest, while US funds specialising in shopping centres, such as O'Connor and La Salle, have also been notable investors. La Salle recently set up a joint venture with the UK's Grosvenor Estate.

The next step in the development of an international investment sector for shopping centres could be the emergence of a robust market in continental Europe, which has consistently lagged the UK. Many in the industry believe the introduction of the European single

market in 1992, which lifted investment barriers between the 12 members of the European Union, would speed up the development of such a market.

But no sooner had the process started than the recession took hold, pushing many European property markets into a downturn. Values now appear to be bottoming on the continent and this could trigger investment interest, just as it did in Britain a year ago when the market emerged from recession.

With most European property markets showing signs of recovery, the likelihood is that continental investors will spread their investments in several national shopping centre markets. This already happens where the home market is small such as in the Netherlands and Sweden.

For a truly liquid cross-border market to emerge, three stages must be successfully negotiated.

The first two stages - the construction of a shopping centre either by a developer or a hypermarket operator, and then the sale of the centre to an institution in the host country, usually an insurance company - are at an advanced stage.

The third stage is when home institutions are prepared to trade their investments, which is where the market is currently poised.

In continental Europe, only France equals Britain in terms of the number of shopping centres. Britain and France also have three times more shopping centre floor space than Spain and Germany, respectively third and fourth in Europe's shopping centre market by size.

As a result, market activity is likely to continue to focus on Britain and France. In southern Europe the emphasis is on new development. A growing number of schemes in Italy, Spain and Portugal are looking to attract foreign capital, both debt and equity.

In the short term, it will probably be easier for a cross-border investor to find an outlet by funding a development in southern Europe, rather than buying existing centres, say, in Britain or France. By 2000, the European shopping centre market should be both liquid and international.

The author is head of research at Hillier Parker, surveyors

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COMMODITIES AND AGRICULTURE

Revised figures show stronger demand for zinc

By Kenneth Gooding,
Mining Correspondent

Demand for zinc, a metal used mainly by galvanised steel producers, and in castings for the automotive and building industries, has been much more buoyant so far this year than it was previously believed.

According to the London-based International Lead and Zinc Study Group, an intergovernmental organisation, zinc consumption in the first half of 1994 was 2.2 per cent ahead of that for the same months last year at 2.79m tonnes. A month ago the ILZSG reported that consumption in the first five months was down by 1.3 per cent from the 1994 level at 2.45m tonnes.

The study group said yesterday that it had made the hefty revision because it now had more reliable statistics from the US where zinc consumption was much stronger than expected in the first half. Also, demand in Europe had remained stable rather than making the anticipated slip downwards.

The latest statistics suggest that output of refined zinc outside for former communist bloc in the first half was below demand - but still rising. It was 1 per cent above the 1993

first-half at 2.752m tonnes.

However, eastern bloc producers, particularly in China, were causing the zinc market real damage, suggested Mr Nick Moore, analyst at Ord Minnett, an affiliate of Jardine Fleming, pointed out that last year Chinese zinc exports rose to a record 148,000 tonnes, an 85 per cent jump from the 80,000 tonnes exported in 1992.

"This [Chinese] zinc has been homeless and has boosted London Metal Exchange stocks to all-time record levels of 123.3m tonnes," he said. "A dramatic supply side development," such as a smaller closure, was essential for any sustained recovery in the zinc price.

Mr Jim Lennon, analyst at Macquarie, the Australian bank, said, however, that the zinc price seemed unlikely to go much lower as good European buying emerged at any time it dipped to \$360 a tonne. Last night zinc for delivery in three months closed on the LME at \$369.50, up \$5 an ounce.

Legislation is to be passed to prevent the US Defence Logistic Agency disposing of any more zinc from its stockpile - except to other governments - between October and April. Producers have voiced concern about DLA sales of up to 50,000 tonnes a year.

LCE coffee futures rally after early plunge

By Richard Mooney

London coffee futures followed New York prices down and then up again yesterday as speculators continued to call the tune in thin markets.

Follow-through selling after an overnight plunge at New York's Coffee, Sugar and Cocoa Exchange wiped out what remained of this week's rally in early trading at the London Commodity Exchange.

The November delivery position, which had fallen \$75 the previous day, opened at \$3,265 a tonne, \$101 below Wednesday's close, and slipped another \$15 before the selling dried up.

By the close it was back up to \$3,240 a tonne, but that was still \$28 down on the day.

Traders said it was the withdrawal of sellers rather than the appearance of buyers that turned the market round.

• Colombia exported 5.6m bags (60kg each) of coffee in the first six months of 1994, according to figures from Quintero Hermanos, the company used by the National Coffee Growers Federation to collect statistics, reports Reuters from Bogota.

The figure was sharply down from the 7.13m bags exported in the corresponding period of 1993.

Price rises brighten outlook for NZ wool

Auction returns yesterday reached the highest level for 27 months, writes Terry Hall

New Zealand wool growers are looking forward to the future with increased confidence following a rise in prices to 27-month highs yesterday. With demand forecast to outstrip supply the market upbeat is expected to be maintained over the next two years.

Declining sheep numbers in the country, the world's biggest producer of carpet wools, are expected to lead to production this season falling to its lowest level for nearly 20 years, while supplies will be further reduced as the Wool Board, now called Wools of New Zealand, sells the last of its stockpile.

Wool brokers say that a growing appreciation of reducing availability of New Zealand's coarsest type wools has been a major factor in the market strength of recent weeks.

The indicator at yesterday's North and South Island auctions reached NZ\$6.18 (2.12kg) a kilogram, up six cents from the start of the week. When the season began three weeks ago it stood at \$4.87.

Mr Patrick Conway, an ana-

lyst with Wools of New Zealand said yesterday that there would be disappointment if New Zealand did not achieve an average price for this season in the \$4.75 to \$5 a kilogram range, compared with only \$4.14 in the year to June.

Mr Charles Hall of J.S. Brookbanks and Company, a German-owned export house, thought, however, that while the outlook was for rising prices in the immediate future, there were grounds for caution on whether they would keep on rising at recent rates.

He pointed out that many of the major buyers over the last two years, including India, Nepal, Iran and Turkey, now faced serious financial and economic problems, while there were question marks over the buying power of China, which takes the bulk of the clip.

Nevertheless, Mr Hall noted that a lot of business was being done with buyers from Europe, the US, Japan and China, much of it for delivery some way in the future. He saw that as an indication of overseas confidence that recent higher prices would be sustained over

the next five to six months.

Mr Conway said an analysis by Wools of New Zealand showed that the amount of wool available for sale in the current season would be the lowest since the 1976 season.

New Zealand's production in the 1993-94 season is forecast to fall 2 per cent to 265,000 tonnes. And the board has cut its stockpile from 87,000 tonnes when it was forced to stop supporting the market in 1991 to 21,000 tonnes this week.

Total availability this season is thus indicated at 230,000 tonnes, compared with recent annual consumption of New Zealand wool of 245,000 tonnes - 226,000 tonnes for the export market plus domestic sales of 19,000 tonnes.

Clearly this level of demand is unable to meet from supply this season, let alone in the 1993-94 season when all the former board stocks are sold and production is 205,000 tonnes," Mr Conway said.

"If demand remains at the current level, price increases must occur."

He noted that while some customers such as Turkey were having major economic problems, there were indications that demand at retail level in Germany remained very strong for hand-knitted carpets from Asia. Retail sales remained high in China, and there were reports that its supplies of wool were low.

"Looking ahead over the rest of the season we expect other markets, such as Europe and Japan to show greater demand, offsetting the difficulties in Turkey and other weak economies," he said. "Overall we see aggregate demand to be at the same level as last season, or perhaps slightly stronger, as the major economies move out of recession."

Releasing figures for the 1993-94 season, Mr Roger Buchanan, Wools of New Zealand's group manager, fibre technology, said that there was an encouraging 12 per cent, or N\$21.40m increase in sales to N\$182.85m. Fibre export sales by 41 per cent from June 1993 to 23,000 tonnes. There was also keen interest from Germany, Belgium and

to sales of wool from the board's stockpile, and a 9 per cent increase in production.

China increased its purchases by 66 per cent to 62,800 tonnes, while the combined China/Hong Kong market accounted for nearly one-third of New Zealand's fibre exports. Total shipments this year were more than 72,000 tonnes, a rise of 58 per cent.

Another encouraging feature of the year was the increase in shipments to western Europe - mainly reflecting recovery in the British economy. British mills increased their wool imports by 41 per cent from June 1993 to 23,000 tonnes. There was also keen interest from Germany, Belgium and

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Indian mineral production revives

By Shiraz Sidhva in New Delhi

India's mineral production rose by 21 per cent to Rs26.04bn in the year ending March 1994, ending a long downward trend, according to figures released by the Indian Bureau of Mines, a government organisation under the Ministry of Mines.

Coal accounted for Rs12.78bn, or 45 per cent, of the country's total mineral production, excluding atomic and minor minerals. Crude oil

accounted for Rs7.61bn, utilised natural gas Rs2.27bn, iron ore Rs880m, lignite Rs700m and limestone Rs47m.

Most important minerals showed gains in March from the previous month. Output of coal was up 21 per cent to 30.2m tonnes, crude oil 28 per cent to 4.18m tonnes, natural gas 14 per cent to 12.27m cubic metres, limestone 14 per cent to 7.7m tonnes, iron ore 15 per cent to 6m tonnes, lignite 19 per cent to 2.2m tonnes, man-

ganese ore 4 per cent to 140,000 tonnes, chromite 12 per cent to 105,000 tonnes, bauxite 5 per cent to 535,000 tonnes, copper 9 per cent to 435,000 tonnes, gold 34 per cent to 234kg, and magnetite 11 per cent to 30,000 tonnes.

Production of lead concentrates, however, fell 13 per cent to 4,180 tonnes, zinc concentrates 5 per cent to 22,317 tonnes, and tin oxides and phosphorite 4 per cent to 130,000 tonnes each.

Chin's cotton production will fall well short of demand this year, according to a recent survey conducted by the country's State Statistical Bureau. The shortfall seems likely to exacerbate chronic supply problems. The bureau, which surveyed Chin's nine main cotton producing areas, concluded that the area planted this year was between 5.26m and 5.55m hectares as high as 400,000 tonnes, without details of the extent and condition of its stockpile.

Chin's cotton sector was plunged into crisis earlier in the year with textile mills throughout the country starved of supplies. An increase in the international price, stockpiling by local authorities and corruption in the state supply system worsened the problem. Dozens of mills were forced to reduce output or stop production altogether, causing lay-offs of thousands of employees.

Chinese media this week reported a fall of 34 per cent in state purchases of cotton in the first quarter, indicating continuing supply problems.

Chinese farmers in the northern regions, which

account for the bulk of production, are also facing a threat from the boll worm infestation that has wreaked crops in the past few years. Chin's cotton harvest slumped from 5.6m tonnes in 1991 to 3.7m tonnes last year, partly because the boll worm has developed resistance to pesticides.

Cotton mills have been facing dual problems of lack of supply and poor quality cotton, some of which has been adulterated deliberately to increase its weight, according to Chinese media. Newspapers reported recently that to secure a higher price suppliers, including state companies, had added to cotton balls, bricks, stones, oil, rice waste, sand, husks, glass and iron chips. The Economic Daily said that a

COMMODITIES PRICES

BASE METALS

LONDON METAL EXCHANGE

(Prices from Amalgamated Metal Trading)

■ ALUMINIUM, 99.7 PURITY (\$ per tonne)

Cash 3 mths 9 mths 6 mths 12 mths Total daily turnover

Close 1481.5-2.5 1490-1 Previous 1448.5-6.5 1478-7.5 High/low 1458.5 1492/1481 AM Official 1457.7-5 1485.7-6 Korb close 1457.7-5 1485.7-6 Open Int. 272.27 Total daily turnover 53,134

Precious Metals continued

■ GOLD COMEX (100 Troy oz; \$/troy oz.)

Last Day's price change High Low Int. Vol.

Aug 302.0 +0.7 308.7 300.7 269 94

Sept 303.0 +1.8 304.0 302.2 10,165 144

Oct 303.0 +1.8 304.0 302.2 10,165 144

Dec 302.0 +1.8 304.0 302.2 10,165 144

Feb 302.0 +1.8 304.0 302.2 10,165 145

Apr 302.0 +1.8 304.0 302.2 10,165 145

May 302.0 +1.8 304.0 302.2 10,165 145

June 302.0 +1.8 304.0 302.2 10,165 145

Total 302.0 +1.8 304.0 302.2 10,165 145

■ PLATINUM NYMEX (50 Troy oz; \$/troy oz.)

Last Day's price change High Low Int. Vol.

Aug 416.3 +4.7 418.5 411.6 20,433 2,654

Sept 416.3 +4.7 418.5 411.6 4,027 444

Oct 422.7 +4.7 424.0 422.0 1,800 1,3

Dec 422.7 +4.7 424.0 422.0 1,800 1,3

Feb 422.7 +4.7 424.0 422.0 1,800 1,3

Apr 422.7 +4.7 424.0 422.0 1,800 1,3

May 422.7 +4.7 424.0 422.0 1,800 1,3

June 422.7 +4.7 424.0 422.0 1,800 1,3

Total 422.7 +4.7 424.0 422.0 1,800 1,3

■ LEAD (\$ per tonne)

Close 574.5-5.5 592-3 Previous 567-5 585-6 High/low 584/567 AM Official 574-4.5 592-2.5 Korb close 574-4.5 592-2.5 Open Int. 72.18 Total daily turnover 750

■ LEAD (\$ per tonne)

Close 574.5-5.5 592-3 Previous 567-5 585-6 High/low 584/567 AM Official 574-4.5 592-2.5 Korb close 574-4.5 592-2.5 Open Int. 40,430 Total daily turnover 5,174

■ NICKEL (\$ per tonne)

Close 577.6-65 580-70 Previous 561.15 570-70 High/low 561.05/574.0 AM Official 578.5-65 587-75 Korb close 578.5-65 587-75 Open Int. 67,105 Total daily turnover 12,340

■ TIN (\$ per tonne)

Close 522.35-35 530-10 Previous 518.80-80 526-10 High/low 518.80/526.0 AM Official 518.80-80 526-10 Korb close 518.80-80 526-10 Open Int. 101,205 Total daily turnover 11,115

■ COPPER, Grade A (\$ per tonne)

Close 241.17 242.45 Previous 238.50-50 241.17 High/low 238.50/241.17 AM Official 240.45-50 242.45 Korb close 240.45-50 242.45 Open Int. 211,475 Total daily turnover 5,007

■ CRUDE OIL, IPE (\$/barrel)

Close 30.45-45 30.70 Previous 29.70-30.45 High/low 29.70/30.45 AM Official 30.45-45 30.70 Korb close 30.45-45 30.70 Open Int. 101,205 Total daily turnover 11,115

■ COPPER, grade A (5 per tonne)

Close 945.8-8.5 965-70 Previous 935.80-80 970.75-75 High/low 970.75/980.75 AM Official 941-2 964-4.5 Korb close 9

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LONDON SHARE SERVICE									
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LEISURE & HOTELS - Cont.									
OIL, INTEGRATED									
PROPERTY - Cont.									
SPIRITS, WINES & CIDERS									
TRANSPORT - Cont.									
WATER									
AMERICANS									
CANADIANS									
SOUTH AFRICANS									
GUIDE TO LONDON SHARE SERVICE									
For the London Share Service delivered by Exel Financial, a member of the Financial Times Group.									
Company classifications are based on those used for the FTSE Actuaries Stock Index.									
Gearing ratios are shown as share price over earnings otherwise stated. Rights and warrants are based on inter-day mid-prices.									
Where stocks are denominated in currencies other than sterling, this is indicated after the name.									
Symbol referring to additional status appear in the notes column daily as on Monday.									
Market capitalisation shown is calculated separately for each line of stock quoted.									
Enveloped shareholding ratios are based on latest annual reports and are calculated on a 'per share' basis, unless otherwise specified. P/E ratios are calculated on 'per share' basis, except where otherwise specified. P/VA are calculated on 'per share' basis, except where otherwise specified. Dividends per share are based on latest annual reports and are calculated on a 'per share' basis, unless otherwise specified. Dividend covers are calculated for a dividend in credit of 20 per cent and are based on value of declared dividends and rights.									
Enveloped shareholding ratios, gearing ratios and P/VA are based on latest annual reports and are calculated on a 'per share' basis, except where otherwise specified. Dividends per share are based on latest annual reports and are calculated on a 'per share' basis, unless otherwise specified. Dividend covers are calculated for a dividend in credit of 20 per cent and are based on value of declared dividends and rights.									
* Indicates the most actively traded source. This includes UK stocks listed on the New York Stock Exchange and American Depository Receipts (ADRs) and Canadian stocks listed on the New York Stock Exchange (NYS). It also includes stocks listed on the Nasdaq and OTC markets.									
+ Higher and lower marks than those based on average value of right or warrant.									
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MARKETS REPORT

Buba keeps rates steady

The Bundesbank council's decision yesterday to keep rates on hold unnerved interest rate markets and put renewed pressure on the dollar, writes Philip Smith.

At the first meeting after the summer recess, the central bank left the discount rate at 4.5 per cent and the Lombard rate at 6 per cent. It also fixed the repo rate for a further two weeks at 4.55 per cent.

Markets were disappointed since the earlier news that German M3 had grown at an annualised rate of 9.9 per cent in July, below expectations, had boosted hopes of a rate cut.

The dollar later came under further pressure when Commerce department figures showed that the June trade gap with Japan had widened by 25.8 per cent to \$5.52bn, reminding the market that the trade dispute with Japan remains a potent, unresolved issue.

For the first time in a number of weeks, the dollar closed in London below Y100, finishing at Y99.025 from Y100.26.

Against the D-Mark it closed at DM1.5456 from DM1.5603.

The D-Mark was again the beneficiary of generalised strength closing higher against most European currencies.

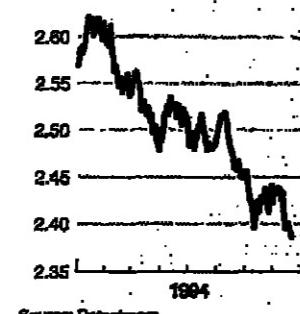
The lira slipped back to L1,025 from L1,018 and the French franc closed at FF14.426 from FF14.430.

Sterling was also a victim of D-Mark strength, finishing at DM2.3889 from DM2.4009. It was firmer against the dollar, closing at \$1.5457 from \$1.5388.

The dollar fell prey to a combination of concern about inflation and the trade dispute with Japan. Whatever the cause, there was little doubt at the end of the day that the 50 basis point rise in US rates earlier this week has had little, if any, lasting impact.

The dollar's problems started with the Bundesbank's decision to keep rates on hold, which simply added further momentum to recent D-Mark strength. Markets were aggravated in the afternoon by the release of June trade figures, and the Philadelphia Fed index.

"More and more people are worrying that the pound is drifting in rather an ominous way against the D-Mark," said Mr Hannah. Recent good news, such as the trade deficit with Japan, coupled with US

Sterling
Against the D-Mark (DM per £)

Source: Datamark

■ Pounds in New York

Aug 17	Last	Prev. close
2.607	1.5462	1.5420
1.5468	1.5416	1.5416
1.5443	1.5398	1.5398
1.5329	1.5320	1.5320

commerce secretary Mr Ron Brown's comments that it remained unacceptable, reminded the market that this problem area remains an ongoing source of conflict, and prompted further dollar sales.

To aggravate matters further, the prices component of the Philadelphia Fed index rose sharply. This unversed US bonds, and the dollar weakened in sympathy.

Mr Steve Hannah, head of research at IEI International in London, commented: "The currency market clearly feels that the Fed is still a bit behind the game in terms of controlling inflation pressures."

He said the market appeared unhappy with the current wisdom that the Fed will not act again before November, when the mid-term congressional elections are out of the way.

With US asset prices under pressure, Mr Hannah said it was also a fine decision that higher interest rates outweighed the problem of potential capital losses.

The Bank of England provided 2624m assistance, at established rates, to UK money markets after forecasting a 2600m shortage.

■ Although the trade weighted sterling index finished only slightly lower at 78.7, from 78.8, analysts said the fall below DM2.40 was beginning to unnerve the market.

"More and more people are worried that the pound is drifting in rather an ominous way against the D-Mark," said Mr Hannah. Recent good news,

he said, in the form of firm growth and low inflation, had ironically been bad news. "There have been too many excuses for politicians to avoid doing the evil deed of raising interest rates."

Mr Peter Luxton, economist at Barclays in London, echoed the point, commenting: "The market almost wants bad news to see whether the Bank (of England) will raise rates."

Sterling appears to have been caught in the backwash from last week's rise in Swedish and Italian rates. Until recently the general assumption was that the UK would be the first European country to raise rates. Now that it has been beaten to it, the fear has again arisen of doing too little, too late in combatting inflation.

"The UK is running the risk of getting a little too far behind the game," said Mr Hannah. "The longer you delay, the more likely the market is to conclude: if you are not prepared to give way on interest rates, we will give way on the currency."

He noted that the Fed had raised interest rates five times this year, despite good headline inflation figures. Australia also raised rates this week by 75 basis points, against the background of better than expected inflation numbers.

■ The Bundesbank's decision unversed interest rate markets, reflected in the poor performance of short sterling and Euromark futures. The December short sterling contract fell five basis points to 93.31, while the equivalent Euromark contract closed at 94.83 from 94.86.

Traders said the short sterling market remained very nervous, with any good news almost immediately discounted.

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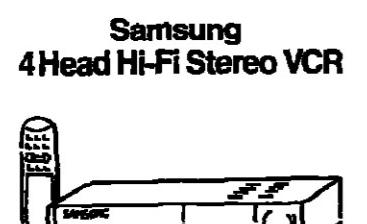
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The dollar's problems started with the Bundesbank's decision

4 pm close August 18

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

TECHNOLOGY THAT WORKS FOR LIFE



**Jog & Shuttle
Auto Tracking**

SAMSUNG

Have

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NYSE COMPOSITE PRICES

4 pm close August 18

1984	High	Low Stock	De	%	V	Stk	Class	Gross	Prey	Class	1984	High	Low Stock	De	%	V	Stk	Class	Gross	Prey	Class	1984	High	Low Stock	De	%	V	Stk
30-4	26	Silvex	1.00	0.6	13	32	274	26%	274	1-1	183	131	TMP Energy	0.80	5.4	13	541	14%	168	14%	-1	30-4	25	Ujohn	1.48	4.3	15	5559
45-37	37	Sped	1.50	0.4	4	1516	63	434	434	1-1	77-3	61	TRW Inc	2.00	2.8	21	173	73%	71	72%	-1	30-4	25	USLICO	0.24	1.1	7	158
Continued from previous page																												
4-5	5	Salem Corp	7	355	10	54	574	5	574	1-1	50-3	22	Taiwan Fid	2.00	2.8	20	263	30%	30	30%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
45-5	35	Salem Corp	1.40	4.0	7	3841	354	3454	3454	1-1	7-3	5-2	Talentoff	0.42	6.4	10	211	6%	56	57%	-1	10-4	21	USLICO Inc	0.24	1.1	7	158
11-11	11	Salem Corp Br	0.32	2.6	204	124	45	45	45	1-1	12-2	10	Talent Pl	1.00	6.2	15	127	5%	124	124%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
52-4	41	Salem	0.94	1.5	5	3264	43	424	424	1-1	15-3	10	Tandem	0.60	1.5	16	2323	40%	39	39%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
10-17	17	Saltgate	1.52	7.8	10	225	183	181	181	1-1	21-4	9	Tanis Mar	0.70	7.5	346	95	8%	85	85%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
15-12	12	Santech	0.16	1.7	9	481	93	92	92	1-1	24-1	4	TCCInc	0.50	3.5	31	31	1-1	24-1	4	TCCInc	0.50	3.5	31	31			
40-31	31	SantaFePC	2.80	8.1	10	107	347	347	347	1-1	25-3	2	Tecno Ener	1.01	5.1	15	123	2%	20	20%	-1	5-3	44	VF Co	1.28	2.5	13	423
25-18	18	Santech	0.10	0.5	10	2786	20	194	193	1-1	26-3	2	Tektronix	0.60	1.9	20	599	32%	32	32%	-1	24-1	18	VerdeE	0.24	2.1	0	50
25-18	18	Santech	0.94	2.8	10	12684	214	214	213	1-1	26-3	1	Telxon	0.80	4.5	71	225	18%	17	17%	-1	7-3	43	Wahl Inc	0.08	1.1	1413	129
50-3	42	Santa Corp	2.02	6.2	12	56	454	451	451	1-1	26-3	1	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
40-2	21	Scoot	1.00	7.5	2	4883	134	131	131	1-1	26-3	1	Tendy	0.60	1.5	16	2323	40%	39	39%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
40-2	21	SchermW	2.25	39	37	37	37	37	37	1-1	27-4	9	Tenra Max	0.70	7.5	346	95	8%	85	85%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
71-5	5	SchermW	2.04	2.8	10	16588	704	60	60	1-1	27-4	8	Tecno Ener	1.01	5.1	15	123	2%	20	20%	-1	5-3	44	VF Co	1.28	2.5	13	423
53-30	30	SchemCo	1.20	2.1	23	992	573	561	561	1-1	27-3	7	Tektronix	0.60	1.9	20	599	32%	32	32%	-1	5-3	44	VF Co	1.28	2.5	13	423
33-23	23	SchemCo	0.28	1.0	13	1670	28	23	23	1-1	27-3	6	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
41-5	5	SchermW	2.5	23	23	187	187	187	187	1-1	27-3	5	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
41-5	5	SchermW	0.12	0.3	23	2322	167	167	167	1-1	27-3	4	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
11-3	3	SchermW	0.10	0.7	14	23	154	154	154	1-1	27-3	3	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
65-3	37	SchermW	0.89	1.3	16	3619	524	514	514	1-1	27-3	2	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.21	0.8	34	244	244	244	244	1-1	27-3	1	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.16	1.5	10	104	104	104	104	1-1	27-3	0	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-1	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-2	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-3	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-4	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-5	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-6	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-7	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-8	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-9	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-10	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-11	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-12	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-13	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-14	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-15	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-16	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-17	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-18	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-19	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-20	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-21	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-22	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-23	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-24	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-25	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-26	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-27	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1	0	50
12-5	5	SchermW	0.10	0.7	21	2100	156	156	156	1-1	27-3	-28	Telxon	1.00	4.1	8	182	41%	40	40%	-1	10-4	21	USLICO Inc	0.24	2.1		

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